ANNUAL STATEMENT

OF THE

TRADE AND COMMERCE

OF

BUFFALO, FOR THE YEAR 1854,

TOGETHER WITH A

Review of the General Business of the city

THE STATE OF TRADE DURING THE SEASON,

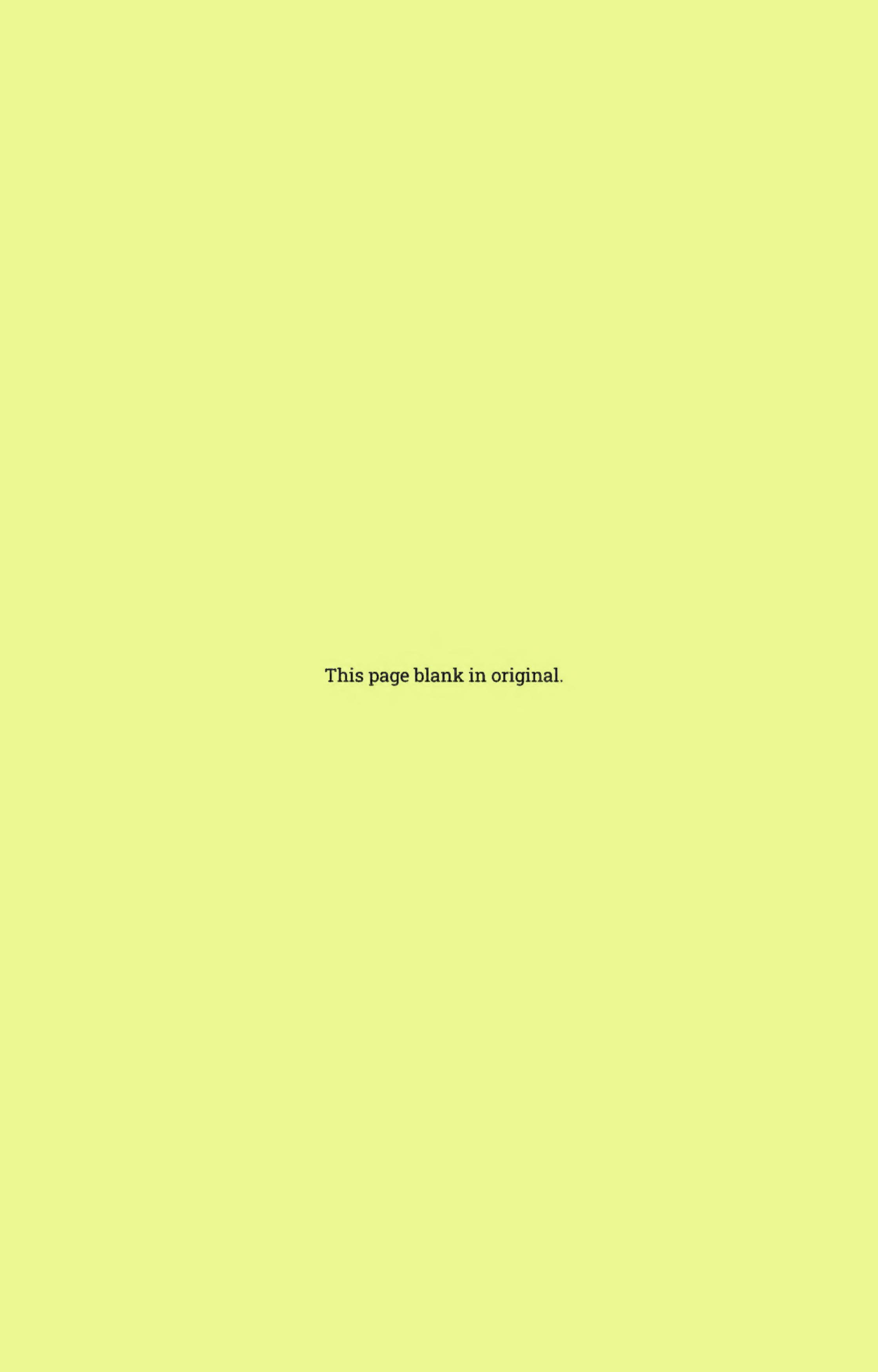
THE TONNAGE OF THE WESTERN LAKES, &c.

BY JOHN J. HENDERSON,

COMMERCIAL EDITOR OF THE 'DEMOCRACY.'

BUFFALO:
DEMOCRACY PRINT, NO. 82 MAIN STREET.

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IMPROVEMENTS AND MANUFACTURES,

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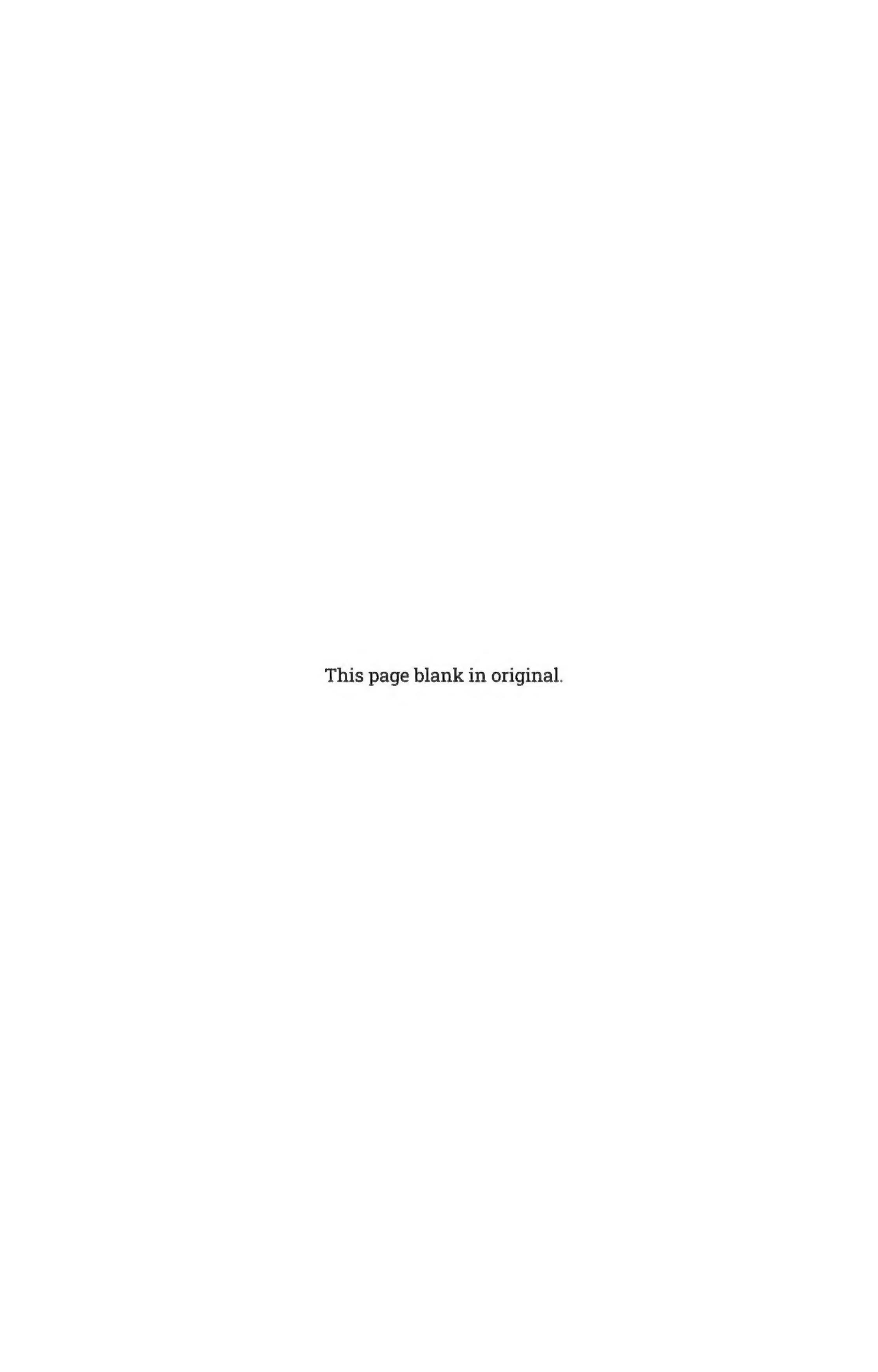
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TRADE AND COMMERCE OF BUFFALO,

our labor of retrospective examination, and hundreds of miles abroad, bring to our garwe now present our annual detailed ac- ners the varied products of a territory greatcount of the business, increase, resources er than the entire continent of Europe. and prospects of this great Commercial Cen- The Erie Canal—greatest of internal imtre. It is not without an emotion of pride provements—here claims from us the accuand gratification that we look about us, and mulations of the western world, borne across vigorous and healthy growth. The little within the memory of living men, only the hamlet of forty years ago has thriven be- bark canoe of some lone Indian traced its yond all precedent, even in this land of swarm and cluster the elements of a great way, the agents of a thrift and progress untown, every year of whose existence adds known to previous history. permanent strength and enhanced vigor to On the first of January, 1854, the city of the long line of docks, at which repose the a considerable territory formerly within the Here are the termini of several of those number of acres admitted within the city

The close of the year again brings us to | great iron ways whose arms, stretching for discern on every hand the evidences of a the wide region of these inland seas, where, course, but where now the white sails of proverbially rapid advancement, and where hundreds of craft dot the blue expanse, or then a heap of ashes marked the ruthless the giant steam vessels of an advanced civdestruction of a pitiless enemy, there now lilization plough their seemingly resistless

its already masculine development. From Buffalo was enlarged, by the annexation of numerous craft that give to us our Com- limits of Black Rock, and now contains mercial superiority, stretch far away the over 80,000 inhabitants. During the sumbroad avenues of trade, the thoroughfares mer of '53, and prior to the admission of the of travel, and the arteries of a never-ceas- town of Black Rock, the equalizing commiting tide of business intercourse. Along tee of the Board of Supervisors, with a view wharf and street, for miles on miles, arise of ascertaining the value of the real and the substantial and costly edifices that personal estate belonging to the territory to constitute the depots and storehouses of be admitted, prepared tables on which to that immense traffic here annually carried on base the amount of taxes to be levied for and in every quarter of the great city is the year 1854. From these tables we heard the sound of Labor adding by its in- gather the following facts relative to the dustrious efforts to the general prosperity. new city, its extent and valuation. The

limits by the annexation of Black Rock, is course of prosperity, adding day by day to 23,710. The number of acres within the our permanence and solidity. A large assessors' valuation of real estate in the en- ed during the year, and the constructions the committee was set down at \$24,681,- tricts, many extensive blocks and parts of The value of the personal estate was esti- attributes of elegance, taste and stability, ed \$3,281,512.

estate of our city:

	REAL ES-	1		
WARD.	TATE.	As E	QUALISED.	PERSONAL.
1	\$3,477,440		\$3,894,740	
2	3,075,705		3,442,557	490,008
3	996,978		1,116,506	
4	2,015,464		2,257,324	
5	1,799,041		2,014,929	
6	766,586		858,578	5,000
7	1,217,021		1,363,067	
8	3,598,828		4,036,095	
9	3,549,080		3,974,978	1,105,229
10	2,359,710		2,642,880	196,300
11	1,504,945		1,685,530	
12	1,071,693		1,200,299	33,200
13	516,900		578,929	
	\$25,949,391		\$28,566,412	\$4,024,118
1854	25.949.391	1854	\$28,566,412	1854 \$4,024,118
1853	20,063,045	1853	24,681,497	1853 2,774,255
Inc. '54	\$5,886,346	Inc. '5	\$3,884,915	Inc. '54-\$1,249,863
ised,	1853			l Estate as Equal- \$27,445,752
Do. for	1854	*******		32,590,530

Increase for 1854..... \$5,144,778

Buffalo and its resources yet undeveloped, evidences of the wisdom which originated, may be gathered from the above statistics, and the patriotism which perfected a system which are taken from the books of the of free education, entailing blessings not ap-Board of Supervisors.

the gloomy influence, we continued on our these institutions we look for our future

old city limits was not far from 1,800. The amount of building was planned and executlarged city was \$20,063,045, of which were of a character to confer credit upon Black Rock furnished \$3,362,105. The the planners, as well as honor upon the valuation of this property as equalized by town. Within the densely populated dis-497, of which Black Rock had \$3,205,912. blocks have been erected, which for all the mated at \$2,774,255, of which Black Rock may challenge comparison with the edifices had \$75,000. The total amount of real and of any city. In the suburbs have sprung personal estate as equalized was fixed at up a great number of dwellings, from \$27,455,752, of which Black Rock was rat- the costly palace of the millionaire to the humble cottage home of the artizan, whose The same committee of the Board, in re- stalwart arm is daily laboring at the great vising the tables for 1855, exhibit the fol- lever of our city's advancement. Along the lowing statement, which shows a steady in- wharfs new warehouses have grown up as crease in the value of the real and personal by magic, and the shipyards have resounded to the ceaseless din of construction and repair. New vessels have been launched only to have their places upon the stocks again supplied by the frames of their successors, and every week, nearly, has seen the swelling canvass of some virgin craft spread to the breeze, her prow turned toward the granaries of the West. In our midst have been erected several of those enormous depots for Railroad purposes, whose extent and capacity bewilder the unaccustomed eye; and one of these, as yet incomplete, will exceed in its dimensions any other in the state, if not in the Union.

To our Common Schools we turn with pride and pleasure, under the workings of a plan whose scope is none too narrow to embrace within the limits of its beneficence the humblest child, of whatever creed, or Some idea of the increasing prosperity of sect, or country, or parentage. We see daily preciable by any standard of pecuniary The year just passed, though it has been scope alone, but estimable only by the in many respects a disastrous one, has yet broadest rules of political economy. Withbrought to us our fair share of increase and in the walls of these edifices which rear improvement. Though we felt, in common their fronts in every quarter of the town, are with other portions of our fair land, the de- daily taught, by masters fully competent, an pressing effects of that almost universal and army of fifteen thousand children, not selectlong continued calamity which visited the ed from any caste, or class, or sect, but agricultural community during the summer, drawn together from the hearth-sides of the such was our vitality, such our innate People, and knowing no distinctions save strength, that so far from succumbing under such as their Creator has determined. To

patriots, and to these we entrust, unhesitatof our offspring of the elements of morals tional compact and encourage our national and science which are hereafter to make them good citizens and useful men and women. The public school system of Buffalo tent, of harbor privileges, now far too cirinvites inspection and comparison, and we cumscribed for the wants of our commerce. point to it with an honest and laudable | We are now, in point of tonnage, the third

pride.

The health of our City will bear com-

which, at an average cost of 110 cents per lineal foot, shows that there has been expaving is 42 feet, equaling 6,064,716 su- will seek this outlet. perficial feet, at an average cost of (including curbing, grading, etc.) 12 cents per superficial foot, showing that there has been mercantile wealth. The recent opening of expended for this purpose the sum of \$727,- | the Buffalo, Brantford and Goderich Rail-76592.

the rapid advances each year makes manifest | adverted to elsewhere, and it will suffice our as our portion, we are not permitted to present purpose to say, that by means of this overlook the fact that our prosperity is likely communication, we shall have, when comto be materially retarded, and perhaps seri- pleted, a direct line of traffic with Lakes Huously impaired, by the want of facilities for ron and Superior, and intermediately with one the accommodation of a commerce so vastly of the richest regions of western Canada, all and so rapidly accumulative. Thanks to the of which must pay tribute to the great Emmiserable policy of the General Government, porium of our Inland Seas.

which never seems to look beyond the seaingly, the inculcation in the callow minds board for the means to strengthen our naenergies, we are without hope for the enlargement, to anything like the desired excommercial city in the Union. The amount of shipping and carrying trade yearly tranparison with that of any other town. By sacted through the means of craft tradreason of a superior position, a favorable ing to this port, is estimated by millions of soil and various circumstances of minor im- dollars, and yet our harbor facilities are portance, we are enabled to obtain the most | scarcely greater than when the whole transthorough sewerage, and the plan adopted porting business was performed by half a dozby our authorities, while it secures to us en schooners and a single tiny steamboat. all the advantages derivable from natural The crowded condition of our docks and slips sources, embraces in the fullest extent the during the season of navigation is the source advantages following upon scientific teach- of frequent and serious detention as well as of ings and the experience of older towns. Our more or less loss from collisions and intercity is perhaps as well endowed in respect ference, and the entire public is vitally into the benefits of thorough drainage as any terested in the attainment of some relief from other of its size, and we enjoy the inestima- this pregnant source of mischief. It behooves ble facility of being able to carry out this us all to look for the means of improving and other works of public utility, cotempo- this condition of things, and of enabling our raneously with the advance in our popula- enterprising business men to attain the full tion and the extension of our limits, thus benefits of their energy and the enjoyavoiding future inconvenience and heavy ex- ment of the natural resources to which they pense in undoing the labors of previous time. are entitled. At present, the want of this From the report of the City Surveyor for privilege is working an evil among us, and the year 1854, we find that the sewers al- the commercial advantages which we of ready constructed within the old city limits | right should enjoy, are snatched from our measure 29 32-100 miles, or 154,834 feet, grasp by the citizens of places far less entitled to their benefits, for the simple reason that we cannot employ all the superiority we pended for sewerage alone the sum of \$170,- possess. We hope that early and vigorous 317 40. The total length of paved streets measures will be taken to increase our harbor inside of the city limits equals 27 35-100 room, and to receive and retain all the commiles or 144,398 feet; the average width of merce which, from perfectly natural causes,

Year after year sees brought within our reach some new source of commercial or road is one of these events fraught with bene-While we are felicitating ourselves upon fits to our city. These will be more fully

General State of Trade.

We have to congratulate our citizens upon the prudence with which the vast business of Buffalo has been conducted during the trying year that has just closed. In common with all other commercial towns, we have felt the severe monetary pressure which yet exists. But it has not injured us. Our merchants were prepared for it. Contractions of business were experienced, but bankruptcy and ruin have not visited us. In the vast transactions of our produce market, we believe but one failure occurred—of a branch of a Wisconsin house, which has however made arrangements to continue. Buffalo operators went through the year with their engagements fulfilled and in the aggregate with large profits upon their transactions. One Bank out of the very many located here, suspended 1854.

There was no necessity for the event, and it inflicted but trifling loss and worked no inconvenience, for its operations were quite limited. When we appreciate the exceedingly "tight" condition of the money market throughout the country, the general want of confidence, the vast number of bankruptcies and frauds in business, our city may justly be proud of its conditions and reputation at the commencement of the year 1855. No commercial town in the United States is in better credit or in a healthier state.— There were inconsiderate if not malicious rumors telegraphed east and west of us, of several suspensions during the business season. But they had their origin in what we trust will be the settled practice of our produce commission dealers, a refusal to accept or pay drafts drawn upon consignments which had not come to hand. The shameful condition of that channel of the upper lake commerce, the St. Clair Flats, was responsible for these accidents. The long detentions of produce and property there made serious confusions in the exchanges between the east and the west. It will perhaps be useless for us to advert to the vast damage sustained by shippers and vessel owners by neglect and refusal of the General Government to make the St. Clair Flats navigable for our commerce. We all of us know it and too many of us feel it.

Flour.

The flour market, during the past year has presented some remarkable features, the most noticeable of which are the extraordinarily high prices that have been maintained throughout the year, a material falling off in the receipts, and the frequent purchases made in our market for shipment to Ohio.

The receipts during the past three years at this port by Lake, show a continued falling off. They are as follows:

Here it will be seen that the decrease this year amounts to 244,026 bbls. This large falling off is to be accounted for in several ways. The receipts at Oswego, Cape Vincent, Ogdensburgh and Dunkirk, also, show a falling off in as great a proportion as at our own city. During the entire season of 1853, commencing with the earliest navigation on the Canal, the transit of property through to tide water was tardy and uncertain, owing to the frequent breaks, and shippers who suffered from these untoward events hesitated, in the spring of 1854, about sending forward their flour by that route. Hence the several lines of propellers running from Oswego, Cape Vincent and Ogdensburgh to Detroit, Sandusky and Cleveland put forth every exertion to secure for those routes the transportation of large quantities of this article, and they were in a great measure successful. The decrease, however, in the receipts of 1853 as compared with those of 1852, were considerably more than the decrease of 1854, as compared with 1853. The chief causes which may be assigned for the decrease in the receipts of the past season are, first: That in several sections of Ohio, Michigan and other western states, from which we derive our imports, the wheat crop was a very light one, to which may be added that for some months, in consequence of the long continued season of dry weather, many of the mills were stopped for want of water, and others which were fortunate enough to have a partial supply were very much restricted in their operations from this cause. Again, the high prices which ruled throughout the fall and winter of 1852 and the season of '53, drew out a

large portion of the surplus wheat, leaving 500,000 bbls. changed hands in our market. in many parts of Ohio and Michigan scarcely Let any one examine the daily marine list sufficient for seed. The tide of emigration which has been pouring into the western states has also required a much larger amount for home consumption, leaving, comparatively speaking, but a small quantity to be exported. These are some of the reasons which may be given for the decrease in Lake receipts during the past year. There have been brought to our city by the

Lake _______ bbls. 739,811 Buffalo & State Line R. R. _____ bbls. 10,724

Giving a total receipt of 750,535

The Buffalo and Brantford Railroad also brought to our city 32,149 barrels. The greater portion of this amount is included in the receipts by Lake, as it was transported from the terminus of the road at Fort Erie to this city, by the ferry boat of the

company.

Island Railroad has opened a new avenue effect on our market, for the reason that the of trade which promises to be a pretty im- home demand was fully equal, and frequentportant one to Buffalo. During the past ly in excess of the supply. Prices were season, there have been received from Bur-therefore regulated more by the state of the lington and Iowa city, Iowa and St. Louis, money market, the demand for home Mo., for sale in our market some 40,000 bbls. | consumption for supplying the interior of This trade our dealers are confident will our state, and the stock on the market, than prove a very beneficial and lasting one to the city.

Buffalo has changed very much within the past two years, from a mere point of transhipment to a flour market of vast importance. A greater extent of country with a large consumptive demand is every year looking to Buffalo for their supplies than to any other market west of New York. Not Rock, and a part of the flour sold on the only is the interior of our own state in a spot. great measure dependent upon this market; One of the strange features of the season but several of the New England states was, the purchase of several parcels of flour buy their flour here, and since the com- for reshipment to Mansfield and other points pletion of the Buffalo and New York City in Ohio, where the stock was exhausted and Railroad and the Buffalo and Corning their mills all stopped for want of water. Railroad, with its branches, the counties of Tioga, Susquehanna and others in Penn- of 1854, the stock of flour was very light, sylvania, have, during the past season, pur- and at the close of the fall, from the best chased largely in our market to supply their information we could obtain, the stock could home demand.

principal flour dealers, and from a careful ford and the State Line Railroads have examination of their books, we are satisfied brought down considerable quantities. that of the amount, 750,535 bbs., received In this connection we give the following at this port during the past year, at least statement as the quantity of flour manufac-

of the past season, and compare it with the marine list of four or five years since, and he will find that while in 1851 the forwarding houses received the largest proportion of the receipts, in 1853 nearly twothirds of the consignments were to commission houses, and consequently for sale in this market. This change has been working gradually but steadily, and hereafter all the flour that may be received at this point, (and we are satisfied that the amount will be increased with each year,) will always find a ready sale, and as a general thing, pay the owner a quicker and a better profit than it would if forwarded to New York.

Although there has been quite an active foreign demand for flour during the greater portion of the year, yet the announcement of the advance or decline in prices in Europe The completion of the Chicago and Rock | by each foreign arrival, produced but little by the tenor of the foreign or even New York advices. It's a well known fact that, during several months, flour ruled higher in this market than in New York by from 25c. to 50c. per bbl.

A considerable portion of the wheat received by two or three houses on the dock was ground on their own account, at Black

On the opening of navigation in the spring not have exceeded 50,000 bbls. Since the From considerable inquiry among our close of navigation, the Buffalo and Brant-

tured in this city by the following mills during the past two years:

	_				
	1853.		1854.		
*Erie Mills	70,000	bbls.	68,705	bbls.	
Niagara Mills	65,000	46	60,000	60	
Frontier Mills	34,429	46	22,511	56	
Queen City Mills	33,867	66	35,992	66	
Clinton Mills.	20,000	22	15,000	22	
Globe Mills	5,000	46	4,500	66	
Tot	al, 228,296	bbls.	206,708	bbls.	

The Globe Mills have been engaged most of the season in grinding corn, which consequently reduces the quantity of flour manufactured. There are also several small mills engaged in flouring for the retail trade, of which we have no statistics, and we notice one or two more in the course of erection.

For over two months during the past summer, the mills at the Rock were lying idle owing to the low water in the Lake and canal. The Frontier mills were destroyed by fire together with a large quantity of wheat on the 3d December. This calamity reduces the amount of flour turned out by that mill by 5 or 6,000 bbls. Measures are now being taken for rebuilding the mill, and it will probably be in running order again early next summer. A portion of the flour made at the Black Rock mills has been sent east by the Central Railroad, from the Rock, and about 10,000 bbls. were taken down the river by boats, to Tonawanda, and will not therefore appear in the shipments by either canal or Railroad from this point.

The table which we give below shows the quotations for good to choice brands of flour. To these prices will be added 25c and 37½c per bbl. for favorite and fancy brands, and 50c and 75c for extra do. and a reduction from our figures of 50c and 75c per bbl. for

upper lake brands.

The following table will show the prices of good to choice brands Ohio, Michigan and Indiana flour, once a week, during the business season, in the Buffalo market, for the years 1853 and 1854:

MONTHS. DAYS.		18	353				1854	
May\$	4	12%	a.4	25	\$8	50	@8	621/2
May18	4	18%	a4	25				621/3
May 25	4	25 (@4	37 1/2				56%
June 1	4	25 (a 4	37 1/2	_		@8	
June 8		37%	-				@9	
June15	4	121/2	@4	18%			@9	
June22	4	06%($\bar{a}4$	121/2			@8	
June29	4	121/2(@4	1834			@7	
July 6	_	06%					@7	
July13	4	06%	a.4	121/2			@7	
July20	-	25 (50	@7	
July27	4	50 (a4	62 1/2	7	62 1/2	@7	75
August 3	4	50 (a 4	621/2	8	00	@8	50
August 10	4	62%	34	75		00	@8	No. of the last of

Months. Days. August	4 68¾ @4 75 4 68¾ @4 75 4 78½ @4 94 5 37½ @5 50 5 37½ @5 50 5 12½ @5 18¾ 5 25 @5 37½ 5 87½ @6 00 5 68¾ @5 87½ 5 68¾ @5 87½ 5 68¾ @5 87½ 5 75 @5 87½	1854. 8 25 @8 50 9 00 @9 37½ 9 00 @9 37½ 8 75 @9 00 8 50 @8 75 8 00 @8 25 7 00 @7 25 6 50 @6 87¼ 7 62½@7 87½ 7 75 @8 00 8 00 @8 50

Wheat.

The wheat trade of the past season, as well as the flour trade, has presented some marked features. As we observed in our last annual review. would probably be the case, the market for wheat opened, in the spring with quite an active demand, and prices ruled high, though lower in proportion to the quotations for flour. From this fact several holders of wheat here have milled most of their receipts on their own account instead of selling the grain, and the operation has paid a handsome profit in many instances, making the price obtained for the wheat 15 to 25c per bushel more than the

market price for the grain.

The high prices which prevailed during the fall of 1853 induced the farmers to dispose of far more than the usual proportion of the crop, and in many portions of Ohio and Michigan the country was absolutely drained of all that could be spared. During the fall and early part of the winter, the accumulation of wheat at points on the several railroads and at lake ports was very small, and consequently on the opening of navigation the shipments from ports on this and the other lakes, excepting from Wisconsin were very light. From that state was received the bulk of our receipts prior to the last harvest, the completion and extension of one or two railroads leading back from Milwaukee having brought into that port a large quantity of grain.

We have no means of ascertaining correctly what the prospects are for next spring, but we believe it is generally expected that the amount to come forward will be considerably larger than it was last spring. It will be seen by reference to our table which follows, that the prices current on the opening of navigation, were nearly double what

they were at the same period of the year

previous.

The amount of white and red wheat rereived was very small, the bulk of the imports being Upper Lake. Both white and red wheat were much sought after, and notwithstanding the high pretensions of holders, the offerings were immediately taken up and a large portion was sold to arrive. The sudden cold weather in December and the detention on the St. Clair Flats, just before the close of navigation, kept back a large quantity of wheat destined for this market. At the close of navigation, from a careful estimate of the amount held here and at the Rock, by the principal dealers, the stock could not have exceeded 300,000 to 350,-000 bushels, and by the middle of January the larger portion of this amount had been ground up, or sent forward by railroad.

The quantity received by lake for the

past three years is as follows:

1854bu.	3,510.792
1853bu.	5,424,043
1852bu.	5,549,778

Here we have a decrease this year bushels. over the last of 1,913,251 The receipts of wheat at Oswego and other lake ports also show a large falling off from last 6,444,180 bushels. year, so that it is plain that the decrease at this port has not been caused by this grain seeking any other channel to reach the seaboard, but that there was little to come forward Of the receipts, from two-thirds to three-quarters changed hands in our market.

The following table will show the average prices of White Ohio and Michigan, Red do. and Upper Lake Wheat, once a week, during the season, in the Buffalo

market, for the years 1853 and 1854:

,			1853.		1854.		
Mo'th	Day	White	Red	Upper Lake -	White	Upper Lake. Red	
May May June June June June July July July August August August August August September September	-18 -25 -18 -15 -29 -13 -20 -27 -31 -31 -7	1 03 1 05 1 05 1 15 1 14 1 13 1 12½ 1 09 1 09 1 10 1 20	88 89 94 94 94 93 93 93 92 94 1 00 1 04 1 03 1 00 1 12 1 12 1 12	79 80 80 80 84 84 84 84 86 92 95 96 95 96 95 103 1 16 1 08	2 08 2 12 2 12 2 13 2 19 2 00 1 90 1 80 1 80 1 80 1 80 1 80 1 80 1 80 1 8	1 63 1 66 1 67 1 67 1 67 1 10 1 10 1 10 1 50 1 65 1 65 1 65 1 70 1 50	
7	2^{-}			•		•	

September21	1 13	1 08	1 07	i1 76	1 60 1 30
September28		1 121/2			1 35 1 20
October 5	1 29		1 20	1 54	1 20
October12	1 24	$1 12\frac{1}{2}$	1 1834	1 77	$ 1 62 1 37\frac{1}{2}$
October 19	1 25		1 13	1 90	1 40~
October26	1 25	1 15	1 13	2 05	
November 2	1.27	1 20	1 13	2 00	1 85 1 60
November 9	1 44	1 35	1 26	2 00	1 68
November 16	1 47	1 36	1 28	1 95	1 70
November23	1 46	1 35	1 25	2 00	1 75 1 50
November30	1 45	1 35	1 25	2 00	1 50
					

Corn.

The receipts of this staple article, during the past season, show an enormous increase over the previous year. The crops throughout all the corn growing region of the Western states have been abundant for the past two years, and were it not for the low water in the Illinois river during a portion of the season, and the frequent interruption to navigation on the Miami canal, our receipts would have been considerably larger; and but for the detention of the fleet now fast in the ice, and laid up at way ports bound to this city, our footings would show an addition of at least 100,000 bushels.

The receipts for the past year are as fol-

lows:

1854bu.	10,109,973
1853 bu.	3,665,793
1852bu.	5;136,746

Showing an increase in '54, over '53, of

At the close of navigation there were estimated to be something over 300,000 bu. in store in this city. Notwithstanding the very large receipts, prices have been well maintained during the entire season, and from seven to eight millions bushels were sold in this market. This fact shows conclusively that Buffalo is beyond dispute the greatest grain market on this continent. During the season some twelve or fifteen cargoes were sold and shipped to Hamilton, Dundas, Toronto, Cobourg and Kingston, in Canada, a portion for distilling, and seven cargoes for shipment to England via the St. Lawrence river. The quality of the corn received has been better this year than formerly, owing we presume to more care having been taken in harvesting it. Below, in connection with Oats, we give a range of prices for the past and previous years.

Oats.

The receipts of Oats as well as Corn exhibit a very large increase in favor of 1854, and the prices show a considerable advance over the previous year.

The receipts for the past three years are:

1854..... bu. 4,475,618 1853..... bu. 1,480,655

Or an increase in favor of last year of 2,994-963 bushels. Oats were in active request during the whole season, and all that were offered found a ready market. The quantity required for this market for consumption in the city and neighborhood, and for supplying the canal teams is quite large, and to meet this demand, a fair portion of the receipts are requisite.

CORN AND OATS.

The following table will show the average prices of Corn and Oats once a week, during the business season, in the Buffalo market, for the years 1853 and 1854:-

	185	33,	1	854.
Month	Corn_	Oats_	Corn_	Oats -
June	53c 55c 54c 52c 52c 52c 52c 52c 57c 65c 65c 62c 62c 62kc	41c 41c 39c 38c 35c 35c 36c 36c 36c 36c	650 670 600 550 530 540 58% 590 61% 690	360 340 350 43½0
August 31 September 14 September 21 September 28 October 5 October 12 October 26 November 2 November 9 November 23 November 30	65c 66c 65c 65c 68c 66c 64c 64c 64c	350 350 340 340 350 350 350 450	67e 64½e 61e 67e 66e 68e 69½e 70e 70e	42c 43/4c 43/4c 42c 42c 43c 44c 43c 42c 42c

Barley.

The transactions in barley during the season are, comparatively speaking, light, from the fact that, of the different kinds of grain, the quantity raised in western states of this description, is not large and the receipts by lake are very limited. All that is offered soon finds purchasers in our market, and but little is shipped through. The barley received by lake has been brought down in the spring and after harvest, and but little during the shipment to Liverpool, and the inquiry for summer months. The market opened for supplying the wants of the laborers along this grain in 1853 at 56c and 57c, and in the lines of railroads and other public works

variation during the year. Owing to the small quantity received and the very few sales, we are unable to make a complete table of prices for the season.

Rye.

Our remarks on barley will apply also to rye. The receipts, though small, show a slight increase over 1853. Prices have been firm and well maintained, opening in the spring at \$1, and closing at \$1 05, which has been about the range for the season.

The aggregate quantity of grain of all descriptions received at this port during the year '53 and '54 is as follows:

> 1854..... bu. 18,587,427 1853..... bu. 11,078,751

> > Increase for 1854, 7,508,676

This large amount of grain was handled by the following elevators on the creek, which are all in good working order, and are capable of storing and elevating per hour the following quantities of grain:

	Capacity.	Per hour.
City Elevator	350,000 bush.	2,500 bush.
Hatch's "	200,000 "	2,500
Evans & Dunbar's	200,000 "	2,500 "
Fish's	150,000 "	2,500 "
Seymour & Wells'	150,000 "	2,500 "
Dart's	150,000 "	2,000 "
Sterling's	140,000 "	2,000 "
Buffalo	80,000 6	2,500 "
Johnson's	80,000 6	2,500 "
Hollister's	50,000 4	1,400 "
	1.550,000 "	22,400 "

Several of these elevators possess facilities for loading canal boats twice as fast as they can elevate from a vessel's hold, and two of them, the City and Fish's, are so connected with the freight depot of the New York Central Railroad, that cars are run to either of them, and are as easily loaded as canal boats in the slips would be.

Provisions.

We learn from dealers in pork, beef and cut meats, that the past season has been an unusually active one. A trade has sprung up between this market and several portions of Canada, which promises in future to be no inconsiderable one. Several large purchases were made of pork and smoked meats by Montreal houses in our market, for 1854 at 95c and \$1, with but very little in Canada, has taken off all that could be

spared by our dealers, and in fact several times during the season, for weeks, there was not sufficient on the market to supply the demand. The inquiry for the interior of our state was also unusually active, and it was difficult to meet at all times the wants of that trade, more particularly in cut meats. The receipts by lake during the past season of pork, show a large increase over the preceeding year. They are as follows:

> 1854_____bbls. 147,073 Increase 44,525

For beef there has been a steady demand, but the supply has at times been very light, and not equal to the wants of the trade.— The receipts for the past three years compare thus;

1854_____bbls, 56,997

Showing a considerable decrease each year.

The receipts of bacon also exhibit a slight falling off from 1853. In lard there has been a very large business transacted, and quite an amount has been consumed in our

city by manufacturers of oil etc.,

In Pork packing there has been a fair business done, though the amount packed will not exceed that of 1853. The railroad troubles at Erie in the winter of '53 and '54 kept back a large number of dressed hogs intended for this market, and we learn that the recent troubles at the same place this year, have detained a large number of hogs consigned to packers in this city. There have also been a large number of dressed hogs detained at Detroit and at points on the Great Western and Brantford railroads, which our dealers are just now much in want of. From the best information we could obtain, there have been between 8 and in the city. The most extensive one is that 9,000 hogs cut up this fall by packers. The of Clark & Brown, located in the easterly number of hogs slaughtered is not large, and part of the city. This manufactory conthis business has been principally confined sumes from 400 to 450 bushels of grain to supplying the retail trade. In Beef we daily, or about 130,000 bu. per annum, learn that there has not been over 1,000 turning out about 1,300 gallons per day. barrels packed, and this in small lots for The other distillery is owned by George home use.

weekly average prices for the leading arti- only a portion of the season, and was burnt cles in provisions, which shows the course of out in December. It will however soon be the market during the season.

Month	Day	Pork.	Mess	L'OLK-	Prime	Beer-	Mess	Beet -	Pr'me	Bacon Sides.	Bacon Shld's	Plain Hams	Lard.
May	4 5									7½c			9¼c
May	11									7½c			9e
May	1									7½c			9c
May										7%c		9c	9c
June	1									6%c	6c	8½c	
June					E C					6%c	6c	8½c	9c
June	- 1									634c		8½c	
June										6%c		8½c	
June					50					6%c		8½c	
July	6	13	00	10	50	11				6½c			9e
July					00		00	7	00	6½c	5 ½ C	8% c	
July		12	00	10	00	11	00	7	0 0	6½c	5%c	9c	9c
July		12	00	10	00	11	00	7	00	6½c	5 ½ C	9 ½ c	90
August				_	00			1 -				9½°C	
August				r	00	-						9 ½ C	
August					00						64 c	_	9½e
August					00					1		90	
August					00						6c	96	9140
Sept				Г	50					_	60		100
Sept					00			4			6c		10点c
Sept					00						16c		10½ e
Sept					00			6			6c	1 10	10 4 c
October_					00						60		10点 c
October				L	00						60		10½c
October	1				50	1					6e		10½c
October				4	50						60		10%0
Nov.					00						66		10%c
Nov.	1				00				1		6 c		10c
Nov.					00						66		10c
Nov.					00			_	_	1 -	6c		9½c
Nov Dec	7	10	00	10	00	10	00	17	00	70	60	074 C	9160
Joethana	4.1	T+)	UU	TO	VU!	12	VV	14	VV	10	UU	0/20	1 23 1 13

High Wines.

The whisky trade has come to be a very important one in our city, and during the past season the demand has been quite active, but the supply light; and for days the market has frequently been completely bare. As in every description of produce, prices have ruled high, as will be seen by our table which follows.

The trade with Canada has been unusually brisk, and considerable sales were made for export to the upper province. The receipts by lake show a decrease for 1854. They are as follows:

> 1854_____ bbls. 50,287 Decrease, 16,420

There are only two whisky distilleries

Truscott, and is situated on William street. Below we present a statement of the This establishment has been in operation rebuilt. When in working order, it consumes about 200 bu. grain per day, or 60,900 bu. per annum, turning out ten or Grease
twelve barrels of high wines per day.

Tallow
Bacon
Grease
Tobacco
Tobacco

WHISKY.

The following table will show the average prices for Highwines, in our market, once a week, during the season:

Month	D	1853.	1854.
May	11	19 @19¾c	23 @23 ¾ c
May			22½@23e
May			23 @231/20
June	1	19½@20c	23½@24c
June		20 @21c	25 @26c
	15	20 @21c	24 1/2 @25c
June	22	20 1/2 @ 21c	25 @26c
June	29		25 1/2 @26c
July		20 ¾ @21c	24 @24 %c
July	13		24½@25c
July	20	21 @21 ½ c	25 @25 %c
July	27	21 ½@22c	25 ½ @ 26c
August	3	22½@23½c	27 @28c
August	10,		29 @30c
August.	17	23 @23 ½ c	
August	24	23 @23 1/2 c	31 @32c
August			31 @32c
September	7	23 @23 1/2 o	34 @35c
September	14	24 @25c	36 @37e
September	21	23 1/ (0)240	37 @37 1/20
September	28	23 1/2 @ 240	36 @37c
October	5	25 3/ @260	
		26 @27c	36½@37c 33 @34c
		28 @29c	and the second second
October	28	27 (271/2	32½@33c
November	AU O		
November		25 34 @ 26c	24 @34½c
		26 26½c	34 @34½c
November	00) TO	24 3/ @25c	34 @35¢
November	30	24.3/ (2005	38 @38½c
	וטים	24 74 (@250	38 @38½c

LAKE IMPORTS FOR 1854.

The following table will show the quantity and value of the principal articles received by Lake, at this port during the season of 1854:

ARTICLES.	QUANTITY.	VALUE.
Flourbbls-	739,811	6,288,393
Pork	147,073	1,911,949
Beef	56,997	512,973
Ashes	7,553	211,484
Whisky	50,287	754,305
Seeds	20,185	161,480
Eggs	8,012	72,108
Fish	11,752	94,016
Cranberries	125	875
Oil	9,425	301,600
Meal	2,540	7,620
Rye Flour	764	4,584
Tongues	143	1,716
Nuts	310	930
Beans	5.832	17,496
HidesNo.	68,427	307,921
Leatherrolls_		169,040
Broom Cornbales.	5,783	34,698
Buffalo Robes	65	3,900
Coppertons.		176,000
Copperbbls_	686	411,600
Copperingots_	2,809	8,427
Coaltons_	57,634	345,804
Iron, Pig	4,304	172,160
Ironbars_	5,016	6,240
Ironbundles_	1,370	5,480
Iron Scrapsbbls.	529	3,174
Leadpigs_	44,978	134,934
Wheat	3,510,792	5,792,806
Corn	10,109,973	6,561,482
Oats	4,475,618	1,835,003
Barley	313,885	313,885
Rye	177,159	186,016
Butter bs_	3,783,526	472,940
Cheese	1,464,200	117,136
Lard1		1,357,56

_	Tallow	576,450	72,056
	1 Bacon 20	488 400	1,639,072
4	Grease1	516 410	121,312
	Tobaccohhds	9 840	
	Tobacco home	•	199,430
	Tobaccoboxes-		166,475
	Woolbales_	33,671	2,693,680
	Flax	635	9,570
	Hemp	4,222	168,880
)	Cotton	1,922	
		1,524	96,100
	Pelts	4,550	136,500
	Furspackages_	1,664	291,200
	Lumber feet 67	.407.083	1,348,141
	StavesNo.16.	437 015	657,480
	Shipeles	850 000	,
,	Shingles 1	,000,000	4,974
	Lath	191,000	382
)	Cedar Posts	19,325	5,797
	Featherssacks_	1,209	26,598
	Horses No.	743	74,300
			·
	Cattle	19,047	1,142,820
	Sheep	19,988	59,964
	Hogs (live)	74,276	742,760
	Hogs (dressed)	1,581	23,715
			'
-	Ragssacks-	5,602	28,010
1	Paper bundles.	16,855	337,100
-	Hair packages.	759	2,936
	Waxbbls_	98	2,940
1	Glue	159	_ F
		***	1,909
•	Starch	72	720
	Starchboxes.	8,151	20,377
	Soap	310	1,240
	Candles	1,885	15,080
4			
1	Deer Skins bundles.	2,461	123,050
Н	Calf Skins	712	712
1	Sugarhhds_	573	57,300
1	Molassesbbls.	1,273	12,730
1			7
	Railroad TiesNo.	16,035	6,414
1		436,000	6,976
	Plasterbbls_	671	671
	Clay	380	95
	Oil Cake	5,540	13,850
	Oil Coles		
	Oil Caketons_	879	19,338
1	Paintkegs.	500	2,000
	Nails	3,379	16,895
1	Powder	300	1,500
1	Solorotus	3	, , , , ,
1	Saleratuscasks-	—	60
ı	Saleratusboxes_	136	816
	Dried Fruitbbls.	2,971	29,710
1	Apples	1,225	1,837
1	Peas	496	1,488
1		_	
1	Glasswarecasks_	1,453	14 ,530
ı	Glasswareboxes.	6,415	25 ,660
1	Grindstonestons.	1,428	28,560
	GrindstonesNo.	901	2,703
1		477	1,904
н	Scrapsbbls.		
I	Ginsing	354.	8,850
ı	Hops	61	4,575
1	Shortsbags-	20,115	10,057
Į	Shooks bundles.	24,800	24,800
1	_	464	2,320
-	Bones tons		_ *
1	Bones hhds.	500	2,000
1	Horns	682	2,728
	Cementbbls_	202	303
1	Empty Barrels	550	550
1	Hoe Handlesbundles	5,973	4,478
1		,	_ '
	Gas Pipe	203	2,436
	OarsNo.	29,672	_1,036
	Potatoesbu.	98,373	73,779
	Railroad Irontons.	16	1,080
1	Wash Bowlsnests.	5,535	27,675
Ł	A		,
E	Axesboxes_	54	595
	Ship KneesNo.	9,951	99,510
f	Clay Pipesboxes.	511	511
	Ropecoils-	3,513	70,260
	CultivatorsNo.	169	1,690
			T
1	Reapers	37	7,550
Ì	Maltbu-	10,090	10,090
	Silver Oretons.	19	456,000
	Sundriespackages.		2,000,000
			\$40.000.00d
-	Total value		42,030,931
	Total value, 1853		36,881,230
	,		
	Increase in favor of 1854		\$5 149 701
1	Thoreagg III 18vor of 1894	<u> </u>	- WOUTED! LOT
1	THE following table shows the	princis	nal articles
	out awould olum and the behand	ing to t	he alone of
	landed at this port, from the open	THE FO F	TA ATOBA OT
1	navigation, for four seasons:		

		· · · · · · · · · · · · · · · · · · ·			
		1851.	1852.	1853.	1854,
	Flour_bbls_	1.261.301	1,299,513	983,837	739,811
	Pork	33,261	60,669	102,548	147,073
	Beef	70,570	76,679	69,776	56,997
,	Whisky	65,232	79,306	66,707	50,287
	Corn Meal-	2,287	5,099	311	2,540
	Seed		31,559	37,018	20,185
	Eggs		7,686	11,000	8,012
	Fieh	6,367	6,814	7,773	11,752
	Oil	6,718	7,577	7,965	9,425
	Ashes, cks.	13,721	14,522	11,558	7,553
		4,260,064	5,549,778	5,424,043	3,510,792
	Wheat, bu		_ *		10,109,973
	Corn	6,080,330	5,136,746	3,665,793	
	Oats	1,149,783	2,596,231	1,480,655	4,475,618
	Rye	19,435	112,271	107,152	177,159
	Barley	166,188	497,913	401,098	313,885
	Butter, fbs	2,354,277	3,989,917	6,589,784	3,783,526
	Cheese	4 0 07 0 40	# 104 0#O	5,377,800	1,464,200
	Lard		7,164,672	8,185,300	13,575,662
	Tallow		1,014,686	762,810	576,450
	Bacon		9,696,590	23,075,645	20,488,400
	Wool, bales.	61,823	45,172	45,820	33,671
	Hemp	2,139	3,597	1,977	4,222
	Flax	375	789	520	635
	Broom Corn	5,402	5,420	4,963	5, 783
	Buff. Robes.	3,246	80	631	65
	Feathers, sks		2,285	1,556	1,209
	Pelts		3,296	5,288	4,550
	Furs, pkgs-		2,909	1,095	1,664
	Leather, rls.	8,628	7,155	7,991	4,226
	Hides, No	50,865	95,452	98,008	68,427
	Copper, ton.	665	439	1,068	1,760
	Iron.	2,542	4,848	4,731	4,304
	Coal	17,281	34,665	38,188	57,634
	Lead_pigs_	26,983	31,916	36,004	44,978
	Tobacco, hds	1,707	6,620	2,038	
	Tobacco, bxs		7,799	5,030	6,659
	Lumber_ft.8		72,337,225	89,294,789	67,407,083
	Shingles, M.		13,532,000	3,542,642	1,658,000
	Lath		1,500,000	2,058,920	191,000
	Staves, No.1		12,998,614	9,215,240	16,437,015
	Horses	2,761	1,643	1,533	743
	Cattle	8,594	15,926	20,466	
		18,906	16,590	23,223	19,988
	Sheep	97,697	171,223	114,952	74,276
	Live Hogs.	91,001	111,240	AIT, OUL	17,210
	The tot	1 1 1 1 1 1 1 1 -	o of the	Transanta	her Tales

The total value of the Imports by Lake for the year 1854, as appears by our figures is: \$42,030,931, or an increase as compared with 1853, of \$5,149,701. For years back, these tables have always been obtained from the Custom House; but for the past two years no statements of imports have been made up at that office, and we have been compelled to rely on our own tables, which we have kept daily, weekly and monthly, during the season in making up the yearly, principal dealers in different articles. We are satisfied from experience that the above figures will be found more correct than if we were to use the tables that might be prepared by the Custom House authorities, from the manifest reported to them.

It is well known by those familiar with Marine matters, that scarcely a day passes during the season of navigation that there are not some vessels entering and departing from this port, without ever reporting at the Custom House. Their Captains may

in a hurry, to take advantage of a fair wind, and having neglected to obtain a clearance till too late, comes on down, and not having any manifest when they reach here they do not go near the Custom House.

Again, a vessel obtains a clearance at one port, and goes to another to finish loading; frequently the freight taken on at the latter place is not noted on the manifest, and no report is made to the collector here, of the balance of the cargo; and frequently propellers discharge a part of their load here, and proceed to Tonawanda with the remainder, and no report is made at our Custom House of the amount left here. Having watched carefully for all vessels not reporting, and having obtained from nearly all of them a statement of their cargo, we are satisfied that our figures as given above, are perfectly reliable.

The large increase in the value of the Imports is owing principally to the advance in prices of nearly all descriptions of produce, as compared with the price of the year previous. It will however be seen that there has been an enormous increase in the article of corn, and a large increase in oats, barley, rye, pork, etc. In wheat, flour, beef and provisions, there is a decrease. It will also be noticed that last year we received a considerable quantity of cotton, molasses and sugar, this is we believe the first year, that these articles have to any extent appeared in the table of Lake Imports. There can be no doubt however, but that with the enlarged canal, the above articles together with tobacco and hemp, will each year show a handsome increase.

Among the list of Imports, will also be and the valuation we have obtained from the found 35 bbls., and 19 half bbls. of silver ore, from the Lake Superior region. This was the first consignment of this article received at this port in any quantity, but we have reason to believe from all accounts, that next year a much larger amount will be brought down. The richness of the Lake Superior mines are not yet begun to be known; and when the Sault St. Marie canal shall be completed, the advantages which Buffalo must derive from them, cannot now be correctly estimated.

The amount paid out by the collector of perhaps have to leave some upper lake port this district during the past year to destitute

and indigent seamen, was, \$4,235 55, and | banks, as a matter of course, prefer to deal the amount collected in this district during with them rather than with houses in other the same period, for that fund was, \$2,406,- branches of trade, who desire to make 58, leaving a deficit of, \$1,828 97, which is their loans on longer time and payable supplied by appropriation by the general at home. We learn that the amount of government. The amount collected is made sight exchange sold in our city during up by a per capita tax upon seamen, of the year, was full \$23,000,000. During twenty cents a month, which is retained the year two banks have gone out of exfrom their wages. A proposition is now istence. The Exchange Bank, with a capiagitated to abolish this tax, and to substitute tal of \$50,000, suspended. Its failure enthe imposition of a duty of five cents per tailed but little loss, and its absence has not ton on the issue and renewal of all ships' been felt. The Queen City Bank, which registers, and once in each year on all vessels engaged in the coasting trade.

THE following table shows the entrances and clearances at this port, of foreign and American vessels, together with their tonnage and crews, during the year interior of the state. Two new banks have 1854:

Arrived. N American Vessels from	To.	Tons.	Men.	Boys.
foreign_ports	81 92	13,802:03 153,900:54	682 6,914	5 2
Cleared,	73	167,702:57	7,596	7
	.04 85	17,691:46 161,090:51	908 6,648	6
Total 7 Coasting Trade.	89	178,782:02	7,556	6
Inwards3,8 Outwards3,6	02 08	1,848,450:29 1,790,349:26	48,486 57,200	393 3 90
Total	72 98 41 50	3,638,799:55 3,995,284:19 3,252,978:26 3,092,247:73 3,087,533:80 2,743,700:86	105,686 120,838 128,112 127,491 120,542 125,672	783 796 3,153 5,215 5,251

Banks and Banking.

The banking facilities of Buffalo, are wholly disproportionate to the amount of business annually transacted here. There is probably no city in the country where a banking institution of heavy capital, say one million of dollars, could be more profitably located than in our midst. The entire resources of all our banks are unequal to the wants of the produce and forwarding business alone, while our manufacturing interests suffer severely from the want of proper and legitimate bank accommodation. Banking business, conducted as it is generally in Buffalo, fails to be of any benefit to a large class of our citizens, a class, too, with whose success the business and prosperity of the city is intimately associated. The discounts to our produce and forwarding houses are generally made on short paper, payable at the East which answers their requirements, and the

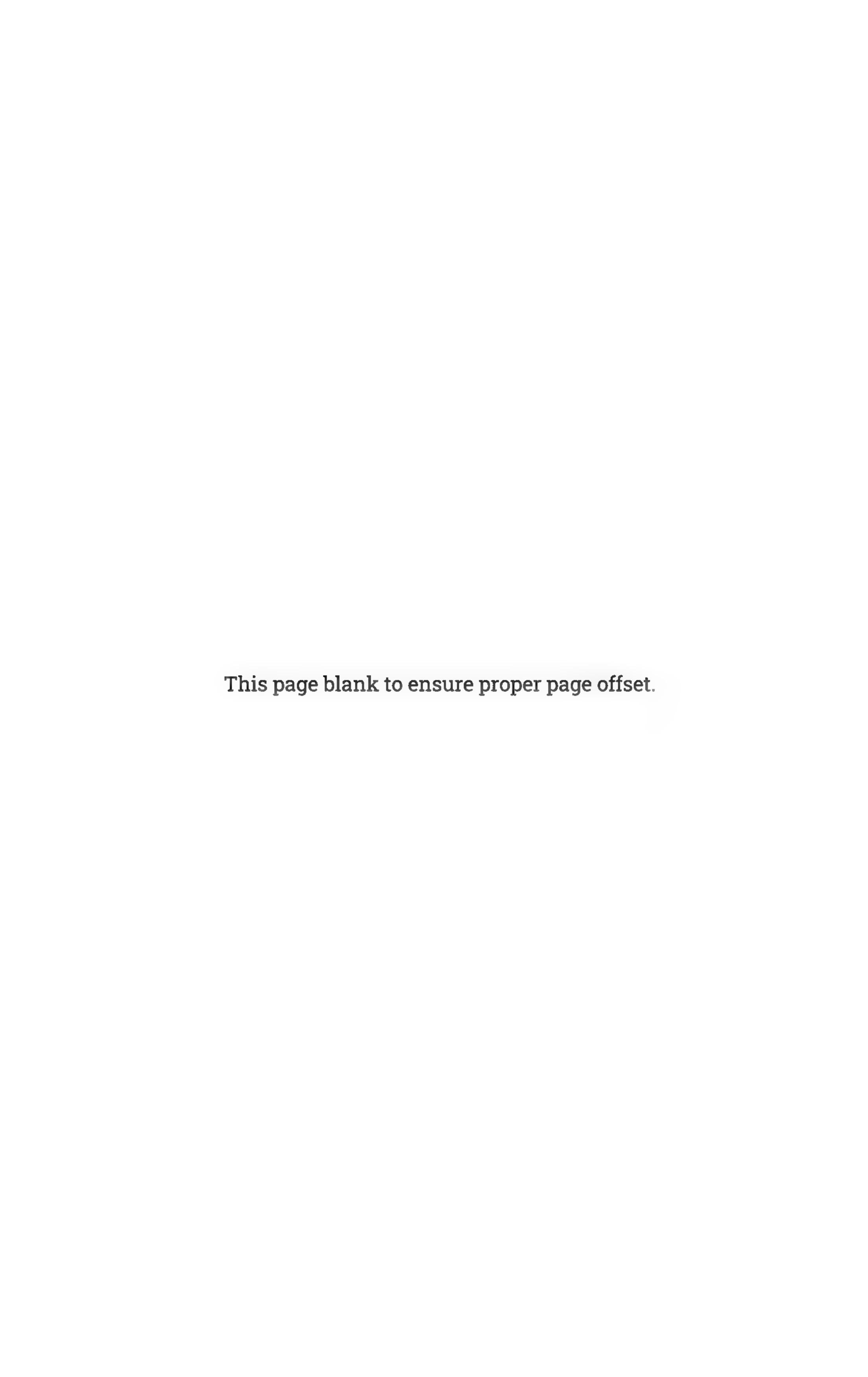
commenced operations in 1853 with a capital of \$75,000, withdrew its circulation early in the fall, and has since been winding up its affairs, preparatory to its removal to the also gone into operation during the year. The "International," with a capital of \$400,-000, was started in the spring, and the New York and Erie Bank, with a capital of \$200,000 was brought here from Dunkirk. There are therefore, now, eleven banks doing businsss in our city, having an aggregate capital of \$2,191,800-an increase over 1853 of \$716,800.

The following table will show the condition of the several Banks of Buffalo, on the 31st of December, 1854, as appears by their quarterly Statements, which are required to be made and published, by the laws of our State:

RESOURCES. \$408,432 326,555 390,649 4472,847 464,667 238,867 419,769 92,805 275,039 429,052 Loans and Discounts. 50,405 59,124 45,443 54,774 64,081 72,398 50,508 33,062 30,054 11,631 66,875 Bonds and Mortgages. \$50,628 54,991 45,325 54,800 57,258 93,000 35,000 24,381 56,575 Stocks. Loss and Expense Account. 7299

RESOURCES.	NAMES OF BANKS.	Loans and Discounts.		Bonds and Mortgages.		Stocks.		Loss and Expense Account.	
OSE	Bank of Attica Buffalo City Bank	\$408,432 326,555	19	\$50.405 59,124	00	\$50,628 54,991	00 37	\$2,026 34 7,006 62	
7	Farmers' and Mech's' Bank	390,649	11	45,443	00	45,325	91	505 70	
	Hollister Bank	447,200	15	54,774					
	International Bank	, , , ,	40	64,081	00				
	Marine Bank		_	/					
	New York and Erie Bank	238,867				, 1			
	Oliver Lee & Co.'s Bank					/		_	
	Pratt Bank							,	
	Sacket's Harbor Bank	275,039 429,052		,					
	WILLIE & DRUK	*20,002	OO.	00,019	00	56,575	VV		
į	Total	\$3,965,886	75	\$538,357	70	\$613,658	82	\$33,733 77	

Table data only rotated 90° for convenience and OCR.



		TWE CITE
\$65,34165	\$1,328 62 3,703 65 1,422 22 640 20 344 49 2,074 06 102 02 20,298 50 16,290 61 8,562 16 10,575 72	Overdrafts.
\$78,514 43	\$7,234 64 8,088 80 6,073 79 6,787 23 10,957 16 8,101 63 2,769 78 8,856 48 1,429 28 9,867 44 9,867 44 8,348 20	Specie.
\$37,549 11	\$4,606 87 1,041 14 1,753 34 1,753 34 7,518 83 2,614 00 9,285 70 9,285 70 1,700 92 6,539 62 2,148 40	Cash Items.
\$79,508 00	\$7,799 00 1,628 00 1,715 00 20,444 00 7,296 00 6,679 00 3,897 00 8,166 00 7,050 00 7,187 00 7,647 00	Bills of Solvent Banks on hand.
\$302,621 51	\$3,895 56 \$7,929 66 2,401 90 38,194 57 52,187 34 12,419 54 1,638 95 54,271 60 4,976 84 43,425 23 51,280 32	Due from Banks.
\$50,578 37	936 97 4,000 00 30,301 12 15,340 28	Real and Personal Estate.
\$43,742 37	16,978 33 6,175 00 8 20,589 04	Due from Directors.
37 940 79	940 79	Due from Brokers.
126 00	93 96	Bills of Suspended Banks on hand.
3,154 63	2,860 00 294 63	Suspense Account.
1,286 55	1,286 65	Office, Furniture, Plates, etc.
8,366	8,366 62	Due from Railroad Corpora-
62 5,823,367 17	536,356 13 501,008 76 495,299 06 629,436 04 710,859 77 644,568 43 367,096 53 655,077 34 221,334 60 429,828 31 632,502 20	Total.
*	\$6,599 04 from Director 13,990 00 do do	s. absolute or contingent.
		LITIES.
Total2,	Bank of Attica Buffalo City Bank Farmers' & Mechanics' Bank Hollister Bank International Bank Marine Bank New York & Erie Bank Oliver Lee & Co.'s Bank Pratt Bank Sacket's Harbor Bank White's Bank	NAMES OF BANKS.
2,191,800	160,000 204,800 100,000 200,000 200,000 170,000 197,000	Capital.

216,130	13,941 28,973 28,973 47,150 33,040 14,754 11,476 21,671 9,131 14,323 18,000	Profits.
41	23634254353	
844,985	63,633 78,869 52,056 85,481 123,234 66,247 66,945 57,584 89,226 93,777	Bank Notes in Circulation.
8	888888888	
427,922	51,164 31,545 69,081 44,034 46,788 25,494 84,288 128 31,108 44,287	Due Treasurer of the State of New York.
56	252244. 8228	
1,335,685	153,101 80,634 187,784 180,341 180,341 199,795 185,192 179,591 29,469 75,632 152,073	Due Depositors.
20	192423408	
515,447	53,224 76,185 22,717 47,275 51,659 31,586 38,124 119,827 26,347 19,537 28,061	Due Banks on Demand.
⊙τ ⊙ο	\$550 16 550 76 76 88 \$550 76 550 76 76 88	
116,284 14	3,077 95 3,077 95 12,754 32 2,049 75 98,402 12	Due Individuals and Corporations.
36,624 11	36,624 11	Due Banks on Credit.
138,488 17	41,291 03 59,991 57 25,152 75 52 82 12,000 00	Due to all others.
5,823,367 1	536,356 1 501,008 7 495,299 0 629,436 0 710,859 7 644,568 4 921,334 6 429,828 3 632,502 2	Total.
71	<u> </u>	

The Erie Canal.

The frequent and serious detentions to navigation on the canal by breaks during the spring of 1853, and indeed throughout the entire season, operated most disastrously for the interests of our city. The canals during that year were managed in a manner well calculated to ruin their business. western merchants, who had previously looked to them as the medium of transit for their merchandize, suffered severely by the delays incident upon their ill management, and the breaks that occurred during the early months of navigation. They became disgusted, and with a view of taking better care of their interests, last year entrusted the transportation of their goods to the Railroads. The experiment has been more disastrous than the evils they attempted to avoid; for, while they have paid vastly more in the way of freights, they have even lost in point of time. Both disadvantages have tended to embarass and vex them exceedingly, and we are satisfied that in future

NAMES OF BANKS.	Profits.	Bank Notes in Circulation.	Due Treasurer of the State of New York.	Due Depositors.	Due Banks on Demand.
Bank of Attica Buffalo City Bank Farmers' and Mech's' Bank Hollister Bank International Bank Marine Bank New York and Erie Bank Oliver Lee & Co.'s Bank Pratt Bank Sacket's Harbor Bank White's Bank	$33,040 \ 37$ $14,754 \ 53$ $11,476 \ 14$ $21,671 \ 19$ $9,131 \ 32$ $14,323 \ 66$	78,869 00 52,056 00 85,481 00 123,234 00 66,247 00 67,933 00 66,945 00 57,584 00 89,226 00	31,545 54 69,081 84 44,034 85 46,788 47 25,494 44 84,288 23 128 25	80,634 94 $187,784$ 36 $180,341$ 83 $99,795$ 11 $185,192$ 37 $12,068$ 52 $179,591$ 44 $29,469$ 50 $75,632$ 94	76,185 70 22,717 76 47,275 07 51,659 52 31,586 06 38,124 43 119,827 16 26,347 67
Total	216,130 41	844,985 00	427,922 56	1,335,685 20	515,447 58

NAMES OF BANKS.	Due Individuals and Corporations.	Due Banks on Credit.	Due to all others.	Total.
Bank of AtticaBuffalo City Bank			41,291 03	536,356 13 501,008 76
Farmers' and Mech's' Bank			59,991 57	
			25,152 75	
Hollister Bank International Bank	3,077 95		52 82	
Marine Bank				644,568 43
New York and Erie Bank	77777777		12,000 00	367,096 53
Oliver Lee & Co.'s Bank	12,754 32			655,077 34
Pratt Bank	2,049 70	30,024 11		221,334 00
Sacket's Harbor Bank	00 400 10			429,828 31
White a Bank	90,402 12			632,502 20
Total	116,284 14	36,624 11	138,488 17	5,823,367 17

Table data only rotated 90° for convenience and OCR.

NAMES OF BANKS.	Overdrafts.	Specie.	Cash Items.	Bills of Solvent Banks on hand.	Due from Banks.	Real and Personal Estate.	Due from Directors.	Due from Brokers.
Bank of Attica Buffalo City Bank Farmers' and Mech's' Bank Hollister Bank International Bank Marine Bank New York and Erie Bank Oliver Lee & Co.'s Bank Pratt Bank Sacket's Harbor Bank White's Bank	640 20 344 49 2,074 06 102 02 20,298 50 16,290 61 8,562 16	6,073 79 6,787 23 10,957 16 8,101 63 2,769 78 8,856 48 1,429 28 9,867 44	1,041 14 $1,753 34$ $88 83$ $252 25$ $7,518 04$ $2,614 00$ $9,285 70$ $1,700 92$ $6,539 62$	1,628 00 $1,715 00$ $20,444 00$ $7,296 00$ $6,679 00$ $3,897 00$ $8,166 00$ $7,050 00$ $7,187 00$	2,40190 $38,19457$ $52,18734$ $12,41954$ $1,63895$ $54,27160$ $4,97684$ $43,42523$	936 97 4,000 00 30,301 12 15,340 28	16,978 33 6,175 00	
Total	\$65,34165	\$78,514 43	\$37,549 11	\$79,508 00	\$302,621 51	\$50,578 37	\$43,742 37	940 79

NAMES OF BANKS.	9	us of Suspended band.	Suspense Account.	Office, Furniture,	ae from Railroad tions.	Total.	absolute or contingent
Bank of Attica Buffalo City Bank Farmers' and Mech's' Bank Hollister Bank International Bank Marine Bank New York and Erie Bank Oliver Lee & Co.'s Bank Pratt Bank Sacket's Harbor Bank White's Bank Total	79	33 00	2,860 00 294 63	1,286 65	8,366 62	536,356 13 $501,008$ 76 $495,299$ 06 $629,436$ 04 $710,859$ 77 $644,568$ 43 $367,096$ 53 $655,077$ 34 $221,334$ 60 $429,828$ 31 $632,502$ 20	\$6,599 04 from Directors. 13,990 00 do do

	NAMES OF BANKS.	
LIABILITIES.	Bank of Attica Buffalo City Bank Farmers' & Mechanics' Bank Hollister Bank International Bank Marine Bank New York & Erie Bank Oliver Lee & Co.'s Bank Pratt Bank Sacket's Harbor Bank White's Bank	160,000 204,800 100,000 200,000 400,000 300,000 170,000 60,000 200,000 197,000

Table data only rotated 90° for convenience and OCR.

they will exercise more patience, and save This state of things is rapidly changing. their money by shipping their goods by ca- Chicago has now got to be her rival for nal. Had the merchandize which has been that trade, and we will reap our share of forced from the canal by the policy and the benefits of that diversion. Much of mismanagement of its enemies, who had this result is due to the natural advancontrol of it in '53, been transported by tages offered by the several routes leadthem last year, the increase of tolls over ing from Chicago, and the tendency of trade that year would have been enormous.— and travel from the West, eastward. There That the canal has lost much business that are few things more difficult to change legitimately belongs to it, and that itshould than long established channels of trade. It have had, no one will attempt to deny.— was a knowledge of this fact that led to the The holders of property destined for east- belief, that the diversion of this trade to the ern markets, and who had been heavy losers lake and canal route, in preference to the by the obstruction to navigation in '53, were Mississippi, would be slow, that it would not disposed to send forward their rolling require many years, even after all the vafreight in 1854 as readily as they had been rious lines of railroads had reached the in previous years, anticipating a continu- Mississippi and Missouri rivers, before this ance of those detentions. Such however has route would be fully recognized as the cheapnot been the case. The control of the canal est, safest and speediest in reaching the seahas fallen into other hands, and it is freely | board. acknowledged that they have not been managed for years with the wisdom, prudence and success that marked them during the past season. Navigation was uninterrupted by breaks or needless detentions, except during a few weeks in the middle of Superior region, on the completion of the summer, by the severe draught which then Sault Ste Marie Canal, and of the vast occurred. The collectors' offices were filled amount of the products of those minest hat by capable officers, and the superintendents | will seek this outlet. By reference to our were faithful and efficient, and every exertion was made to forward the interests of large amount of cotton, tobacco, hemp, sugar, the canals and their commerce. During the past summer the contracts for the completion of the enlargement were given out, and that work is being now rapidly pushed the carrying trade of the lakes and canals, forward. It would be impossible to estimate the advantages that will accrue to our city by the early completion of the enlarge- articles which we have enumerated above, larger amount of business will be increased, half a million tons of freight are within our and with the rapid changes that are now reach from the South-west alone, and all annually taking place in the course of trade that is required to secure this vast trade is, from Western states, we may safely count on to make known our facilities for transportthe Erie Canal having all the business to ing it to tide water. We are informed by transact that it will be possible for it to do our forwarders who are engaged in the naviwhen enlarged. Until a year or two past, gation of the canal, that heretofore, with the the business of Western Illinois and Wis- old class of canal boats, they were unable to consin, and all of Iowa and Minnesota, was transport tobacco and cotton through to tide transacted for the most part at St. Louis. water with any profit to themselves or ad-Thither went the lead, pork, wheat, corn, vantage to the owners; but with the enlarged wool, and in fact all the products of the canal and the large class of boats, these diffimine and farm, that that vast country had culties will be overcome, and they will be to spare. To that trade is St. Louis in- able to transact their business economically, debted for her growth and prosperity.— and with advantage to all parties.

But this is a progressive age. Changes that formerly required an age to effect are now accomplished in a year or two.

Again, who can predict the trade that will spring up between this city and the lake table of lake imports, it will be seen that a molasses, etc., the products of the South, are seeking a market by this route. With proper exertions on the part of those engaged in and the co-operation of the Canal Board, the transportation of a large amount of those The facilities for doing a much might be secured to the Erie canal. Over

IMPORTS AND EXPORTS BY CANAL.	Castings & iron
STATEMENT of Property first cleared at the Collector's	ware 0 04 88,352 45 3,534 95 34
Office at Buffalo, on the Erie Canal, during the year 1854, showing the quantity and average value of	Do'tic Wool's Do'tic cottons
each article, and also the whole amount of tolls receiv-	
ed at the office on Boats, Passengers, and each article	Foreign salt
of property during the same period.	Total value, \$865,055; total tolls, \$9,671 24.
BOATS.	MERCHANDIZE.
Toll at 2 cents. \$49,137 30	Sugar, ibs
Do. on Packets. Commutation Toll.	Molasses 740 26
Commutation tod.	Nails, spikes &
Total\$49,137 30	
PASSENGERS.	Iron and steel 0 08 149,784 75 11,983
Monthly statements	Railroad iron 0 33 62,455 32 2,061
Reported\$ 1 18	Flint enamel, crockery and
Total \$ 1.18	glass ware 0 12 179,645 90 21,557
	All other mdze 0 07 3,590,325 1,795 251,323
THE FOREST.	Total merchandize, tons, 1,992; total value, \$286,950; tolls \$3,698 61.
Reduc'd Val'e of Tolls Articles. Price. Quan'y, to tons each on each	
· ·	OTHER ARTICLES. Live cat'e, hogs
Fur & Feitry, 10 20 59,234 30 11,847 60 10 1	and sheep
Product of Wood	Stone, lime &
Boards & Scant- ling, 1000 ft. 20 00 59,109,520 91,948 1,182,173 55,253 15	clay 0 02 4,836,643 2,418 9,673 1,038 07
Shingles 3 75 155 19 581 1 62	Gypsum 0 03 29,314,111 14,657 87,942 3,129 17
Timber 1000 ft-15 00 57.938 1,159 8,690 28 79	Copper ore 0 35 3,243,032 1,622 1,135,061 527 70
Staves, 15 00 4 120,343,262 60,157 481,253 30,052 75	Sundries 0 05 9,057,081 4,529 420,444 5,633 68
Wood, cord00 00	Other articles, tons, 23,226; value, \$1,653,119; tolls,
Ashes, pot and pearl, bbl28 60 7,516 1,503 210,448 4,876 42	\$10,328 62; total tons, \$691,216; total value, \$26,936,707;
Total Forest tons, 154,816; total value, \$1,894,992; to-	total tons, \$685,315 35.
tal tolls, \$90,272 83.	STATEMENT of Property left at Buffalo on the Erie Canal, or which was left between that place and the Col.
AGRICULTURE.	lector's Office, next in order on the Canal; showing
Product of Animals. Pork, bbl13 00 123,255 19 721 1,602,315 17,377 95	the quantity and average value of each article, during
Beef12 50 26,750 4,548 335,375 7,732 52	the year 1854:
Bacon, fb 0 09 18,702,326 9,351 1,683.210 8,401 36	THE FOREST.
Cheese 0 09 577,792 289 59,001 323 10	Reduced Val'e of Val'e of
Butter 0 19 341,609 171 64,906 265 38	Description. Price. Quantity. to tons each each of 2,000 fb. arti'e. class.
Lard, Tallow & Lard Oil 0 11 14,613,246 7,307 1,607,457 6,547 39	of 2,000 fb. arti'e. class. Fur & peltry
Wool 0 30 2,369,573 1,185 710,872 2,500 78	ibs
Hides 0 10 355,136 178 35,513 353 24	Products of
Product of Animals, tons, 42,750; value, \$6,097,649;	Wood— Boards and
tolls, \$43,501 72. Vegetable Food—	scantl'g, M.20 00 2,723,096 4,236 54,459
Flour, bbls 8 00 288,124 31,117 2,304,992 48,114 39	Shingles 3 75 20 3 75
Wheat, bu 1 65 2,811,687 84,3514,639,284 74,561 34	Timber, 100
Rye 1 00 127,929 3,582 127,929 2,519 35	cubic feet _15 00 145,098 2,902 2,175
Corn	Staves Ibs Wood, cords. 3 00 25,602 40,963 76,806
Barley, bu 1 15 206,477 4,956 237,448 9,403 93	Ashes, pot &
Oats 0 42 4,134,298 66,149 1,736,405 66,950 39	pearl, bbls-28 00 7 1 196 133,711
Bran and ship	
stuffs, 15 0 01 2,966,783 1,483 29,668 950 95 Peas & B'ns, bu 1 25 9,426 283 11,781 631 49	Total of the Forest 48,105 Total value133,711
Peas & B'ns, bu 1 25 9,426 283 11,781 631 49 Potatoes 0 75 27.325 956 20,494 375 68	AGRICULTURE. Products of
Dried fruit, 15 0 14 105,855 53 14,820 113 14	Animals—
Vegetable food, tons, 457,153; value, \$15 268,445; tolls	Porkbbls-13 00 80 13 104
\$474,726 11.	Beef
All other Agricultural Products.	Bacon 15.
CottonBs_ 0 10 141,967 71 14,196 10 38	Cheese 09 4,560 2 410 Butter
Unmanufactu'd tobacco 0 07 6,323,050 3,162 442,614 1,546 43	Lard, tallow.
Hemp 0 07 1,910,399 955 133,728 687 96	To lard oil.
Clover & grass	Wool 30 4,700 2 1,410
seed 0 09 3,023,137 1,512 272,083 1,306 72	Hides 10 983,315 492 98,332 100,256
Flax seed 0 02 345,153 173 6,903 452 73 Hops 0 40 2,443 1 973 3 52	Product of Animals 509 Value \$100,256
	Vegetable
\$870,497; tolls, \$4,007 74. Total Agriculture, tons, 505,-	Food—
777; total value, \$22,236,591; total tolls, \$522,235,57.	Flourbbls_ 8 00 9,600 1,037 76,800
MANUFACTURES.	Wheatbu_ 1 65 18,540 556 30,591
Domest. spirits 0 32 990,270 3,466 316,866 6,775 21	Rye 65 5,250 147 3,413
Oil meal and	Corn m'l, bbl
cake	Barleybu. 1 15 18,862 453 21,691
Leather 0 24 283,838 142 68,121 420 53	Oats 42 50 1 21
Furniture 0 12 181,119 91 21,734 173 40 Bar & pig lead 0 45 956,645 478 430,490 278 11	Bran & ship stuffs. Ds.
Pig iron 0 02 39,981 20 800 2 45	Peas & beans
Bloom and bar	bushel 1 25 32 1 40
	Potatoes, bu 75 312 11 234
3	

Dried fruit,	14	12,557	6	1,758	194 540
Vegetable Fo			6 Weln	,	134,548
All other Agr				.6	\$10 7 ,940
Cotton, fbs. Unmanuft'd					
Hemp			-		
Clover and		0.450			
grass seed Flax seed	09	2,473	1	223	
Hops	40	213,734	107	85,493	85,716
All other A Total Agrica					\$ 85,716 d. 320,520
Damantia		MANUFACI	TURES.		
Domestic sprts, gal-					
Oil meal and cake lbs-					
Leather	24 12	/ ./		472,514	
Bar and pig	Lü	5,514,314	2,101	641,718	
lead Pig iron	02	14,449,254	7,224	288,985	
Bloom & bar	de 18				
Castings and iron ware.	04	25,879,507	19 940	1 035 180	
Domestic	02.	20,010,001	12,020	1,000,100	
woolens Domestic	w =	** ** **			
Domest. salt	- 36 - 5		,	1,038,971 332,433	
Foreign salt.	8	1,049,291	,	8,395	
Total Man	ufac	tures, tons.	.59,116	Total val.	\$3,838,196
Etarona 9tha	07.5	MERCHAN		7 /17 202	
Sugar Ds- Molasses		18,875,883 10,075,455	,	1,415,692 $352,641$	
Coffee Nails, spikes	11.5	14,042,671	7,022	1,614,907	
and horse	05	9,381,987	4 001	469,099	
Iron and steel	- 08	22,913,262	11,457	1,334,261	
Railroad iron Flint enamel,	03,3	147,322,490	73.662	4,877,020	
crockery &	10	10.001.501	5 440	1 010 501	
All other	12			1,310,591	
merch'dise	40	147,381.724	73,691	58,952,690	70,826,901
Total Mei	'char	dise, tons.	•	Tot'l val	70,826,901
Live cattle,		OTHER ART	CICLES.		
hogs and sheep, Ibs.					
Stone, lime and clay		66,338,689	22 160	132,677	
Gypsum	01	829,025	415	8,290	
Mineral coal- Copper ore	00.3	70,627,649	35,314	211,883	
Sundries	07	22,729,898	11,365	1,563,093	1,915,943
		, tons			
The value of th	e ex	ports by Car	nal as n	ade up	
at the Collect Or an increase	over	1853 of		4	,936,707,00 ,2 84,299,00
The amount of aggregate				- W	685,315,35
The amount of	tolls	collected fo	r 1853.	*****	695,364,71
S	howi	ng a decreas	se this y	year of	\$10,049,36
_	-	_	_		_

It must however be borne in mind that, A decrease in '54, as compared with '53, of in 1854, there were twenty-two days less of 58,014 tons, though still a handsome innavigation than in 1853. And still farther, crease over 1852. Had the canal however we learn from the Collector that the tolls been open as many days in '54 as it was which legitimately belong to the office in | in 1853, the total tonnage for the past year this city, reach over \$900,000, or exceed the would have been much larger.

amount shown by the books by over \$200,-000. The reason for this apparent deficiency is, that in consequence of the stringency of money matters, short clearances only have in several instances been taken out here by boats going through to tide water. By this we mean that our forwarders, for the want of proper bank accommodation at this point, clear their boats for Lockport, Albion, Medina, Jordan and other small towns along the canal, and pay their tolls there for the balance of the trip. While this does not diminish the aggregate amount of tolls to the state, it shows that much more business is done at the office in this city than appears by the amount of tolls collected here.

This expedient was resorted to by our business men as a matter of necessity; but at the same time we believe it to be all wrong and susceptible of improvement. So long as the tolls received at the collector's office in this city are immediately deposited with ours principal banks, these banks should provide facilities for the transportation interest so as not to force tolls away from this point. It would seem to be for their own interest that they should do so. Every dollar received for tolls is deposited, and till called for by the state adds so much to our banking capital. This money the banks loan out upon interest, which renders it a matter of considerable importance with them. It would seem to be but common justice that those who pay the tolls should, if they desire to pay interest on the money, have the use of it in preference to others.

On the amount of flour, pork, beef, etc., carried by railroad during the past season from this city the state has lost probably over \$200,000 in tolls.

The value of the imports as made up at the col-

Showing an increase of \$12,423,169 The whole amount of tonnage delivered in Buffalo in 1849 was_____ 211,047 tons. 1852 was_____ 337,620 1853 was______ 438,786

2,502,669

22,729,898

The following is a comparative statement of the duration of navigation on the Erie Canal for a period of ten years:

Year.	Opene	d.	Closed.	Days Oper
1844				
1845				228
1846			November 25	-224
1847	_		December I	214
1848	May	1	December 9	223
1849				
1850			December 5	228
1851			December 5	235
1852			December 15	239
1853	_			
			December 3	217
			in '54 than in '53.	

The business transacted on the canal, notwithstanding the many drawbacks referred to, presents on the whole a very gratifying result. In the tonnage of those articles of heavy freight, particularly railroad, pig iron, nails, spikes, horse shoes, iron and steel, salt, coal, and merchandise, the receipts show a steady, and, in some articles, almost an incredible increase over the past year. In the articles of molasses and sugar the receipts show a slight decrease; but of these it will be seen that last year a large amount was received from the south, via Louisville, Cincinnati and the Miami canal to Toledo, and by the southern route, via Chicago.

In down freights there has been a falling off in flour, wheat, beef, whisky, etc., which is accounted for by the decrease in lake imports, and a corresponding increase in corn, oats, barley, rye, pork, etc., of which the receipts by lake will show a similar result. The several railroads leading from this city have transported a very large prices of these articles in eastern cities cre-

speediest route.

than in '53, though the precise amount of Company, and were taken up the lake. tonnage carried each way and the amount! At Van Slycke & Co's yard there were

of tolls paid by them we are unable to obtain.

The number of boats run by the several houses referred to, was about 600. are also about 200 wild boats owned in the city and vicinity which are not connected with any regular line, which in the aggregate are worth over half a million dollars.

Below we give a comparative table showing the quantities of some of the leading articles which have been first cleared from this place during the past three years:

Articles.	1852	1853	1854
Flour, bbls	959,114	658,354	288,124
Pork	63,708	86,085	123,255
Beef.	31,073	49,346	26,750
Wheat, bu	4,759,381	4,958,818	2.811,687
Corn	4,383,346	3,118,691	9,405,859
Oats	2,106,799	1,163,599	4,134,298
Barley	370,772	257,233	206,477
Rye	98,756	59,727	127,929
Tobacco	10,239,580	3,391,133	6,323,050
Whisky, galls	2,678,930	1,837,711	990,270
Hemp, lbs	1,233,197	676,317	1,910,399
Butter, lbs	1,197,829	739,192	341,609
Cheese	3,842.894	2,055,737	597,792
Wool	4,868,941	4,262,356	2,369,573
Boards and scantling.	48,661,299	61,885,663	59,109,520
Staves lbs	83,130,747	76,066,058 1	$.20,\!343,\!262$
Sundries	11,561,111	9,056,076	9,057,081

The annexed table will show some of the leading articles ascending the canal, and landed at Buffalo during the past

three years— 1854. 1853. 1852. Articles. 132,303,044 121,929,535 147,381,724 Merchandise.... 28,912,488 22,356,618 18,875,883 Sugar____ 14,305,967 Molasses.... 15,480,124 10,075,455 4,772,489 9,827,942 14,042,671 Coffee Nails, spikes & horse 9,824,477 9,827,942 9,381,987 shoes. 22,913,262 11,794,300 18,669,738 Iron and steel..... 144,985,834 147,322,490 123,743,264 Railway iron 11,672,849 10,921,591 Crockery & glassware 12,313,359

16,128,363

Sundries.....

CANAL BOAT BUILDING .- During the amount of produce during the year, the high | past year, the business of canal boat building has been quite brisk, and a very large ating an anxiety on the part of holders to amount of new tonnage has been turned out. forward their produce to market by the The facilities afforded by our city for carrying on this branch of industry successfully In 1853, the Forwarding Association of is yearly becoming better known and ap-Buffalo transacted a very large proportion preciated. Owing to the severe money pressof the business done on the canal. The re- ure that prevails throughout the country, turns for that year show that they trans- the yards this winter do not present a very ported over 1,075,000 tons, on which they animated appearance. Messrs. Bidwell & paid canal tolls of over \$1,225,000, or near- Banta, ship builders, have constructed two ly one-third of the entire business of the canal tugs of about 200 tons burthen each, canal. This association, which numbered during the past summer; one of them we sixteen of the principal forwarding houses learn did not work satisfactorily in the presremained under their organization only a ent state of the canal, though it is conpart of the past season, and no annual report | fidently believed that when the enlargement was therefore made up. We however learn shall be completed, this class of vessel will that the several houses have transacted a come into general use. These boats were much larger amount of business last year afterwards sold to the Desmoines Navigation

larged class, which will carry two hundred receipts by lake from Canadian ports. tons each on the enlarged canal, or one hun- The ratification of the reciprocity treaty dred and thirty to thirty-five tons in its must also increase this trade to a large expresent state. These boats will probably average \$2,800 or \$3,000 each, making an aggregate of \$150,000. These gentlemen are now building eight or ten coal boats for purchased largely of flour and grain in the Pensylvania Coal Company at Erie. | Canadian towns. The ratification was how-Howell & Co., at their yards in this city and Black Rock, have built, during the year, ward on Buffalo account was not therefore twenty-eight boats of the average value as large as it would have been. After the of \$2,600 each, or aggregating \$72,800. 10th of November, 1854, for all duties paid This winter they are building only one at our custom house, receipts were given the boat at Black Rock, for S. W. Howell, owner of the produce, which entitled him to intended to run between this city and the receive back the duties paid after that date, mills, to carry wheat. They are making pre- provided the treaty should be concluded and parations to do a large amount of repairing. brought into force within six months, it be-

during 1854, five first class boats.

Mr. McMillen has built two canal boats and two stone scows.

Mr. Jones' yard has not been in operation

during the year.

The amount of new tonnage turned out will reach nearly 11,000 tons for the year 1854, of the value of \$225,000.

Trade with Canada.

The trade between Buffalo and the Canadian Province, as will be seen by our tables which we give below, has increased considerably during the past year as compared with previous years. The completion of the Buffalo, Brantford & Goderich Railroad to Paris, has opened to us one of the finest agricultural countries in the world, from which we must each year derive a large and prosperous trade. The merchants along the line of that road have already found out the advantage they must gain by coming to Buffalo to procure their goods, in preference to going to Toronto or Montreal. This fact is made apparent by the large amount of exports of dry goods and groceries from this city to Canada during the past year. It will also be seen under the head of railroads, that the Buffalo & Brantford railroad has brought to our city, during the year, produce of the value of over \$600,000. A small portion of this amount has come over the road from Detroit, but by far the larger amount has been picked up at stations

built, during the year. fifty boats of the en- along the line, and this is an addition to our

tent. Last fall our merchants, under the apprehension that that treaty would go into effect before the close of navigation in 1854, ever delayed, and the amount brought for-Mr. Walbridge built, on one of the slips | ing understood that Congress would enact a law authorizing such a proceedure.

The total value of the imports into this district from Canada during the year 1854, was \$442,087, being an increase, as compared with 1853, of \$49,368; and the amount of duties collected on the same, \$99,663 59, or an increase in favor of 1854

of \$14,720 26.

ABSTRACT of Foreign Merchandise imported from Canada, in the District of Buffalo Creek, N. Y., for the year ending December 31, 1854:

ing December of, 100%.			
Articles.	Quantity.	Value.	Duties
Flourbbls	400	2,761 87	552 41
Pork	7	44 08	
Wheat bu.	77,319	105,832 58	
Barley	5,9561/2	4,559 59	
Horses No	45	2,765 48	
Cattle	234	1,733 02	
Hogs	782	1,349 50	
Sheep	94	139 32	
Shorts lbs.	10,071	78 52	
China, Glass, etc		17,078 55	
Brandy galls.		4,032 00	
Lumber, ash ft.		43 68	
Lumber, pine, undressed		160,930 89	
Lumber, pine, dressed	139,568	1,159 35	
White Wood.	445,591	2,952 23	- +
Black Walnut	267,708	3,325 58	1
Square Oak timber ft.	156,681	9,355 08	
Square Pine timber	172,105	10,289 69	
Oak Plank	624,275	6,210 44	
Saw Logs ft.		22,602 88	
Staves	5,572	60 48	4 7 1
Shingles	763,000	1,096 17	
Chestnutsbbls.	,	74 83	
Green Fruit		839 00	1
Lath No.	1,078,800	2,521 61	
Railroad Ties.	16,669	64 88	
Last Blocks	2,410	20 45	
Ship Knees	38	28 70	
Hoops	14,000	39 88	
Poles	262	23,481 02	8 61 11 96
Pig Iron tons.	1,118	1,212 53	7,044 28
Scrap Iron lbs.	229,125	564 86	
Peas bu.	776	8 45	
Buckwheat lbs	412	175 28	112 99 1 68
Oatmeal	******	25 11	33 06
Buckwheat bu.	49	165 38	5 02
Potatoes.	1,686	733 85	
	Tood !	tootoni	WYS A

Articles.	Quantity.	Value.	_			QUANTITY.	VALUE.
Steelelbs.	300	9 2		77	Lard	6,695	55
Raw Hides No	200	711 9		59	Potatoesbu		82'
Dry Hides	392	48 6		43	Corn		44,05
Furs, skins.	00 04F	156 2		63	Oats	4,412	1,838
Sheep Skins			0 1,577	86	Roome	912	310
Scow Boats. No.		77 9	- 1		Beanstierces.	. 54	71:
Flour bbls.	_	1,899 7 34 6		18			1,748 1,228
Cutlery		66 (80	Hops bbls	1 617	17,763
Woolen Shirts and Drawers	1	128					609
Woolen Jackets cases.	$\dot{2}$	242		60	HidesNo	256	870
Wool	3,291	435 9	_ ,				36
Flannelyds.		3(0			Indian Meal		41'
Shingle Bolts cords.	41	61 5		45	Biscuit	55	237
Wagons No.	7	220 3	8 66	12	Fish, smoked and driedlbs	8 541	333
Mill Feed ibs.	277,500	1,493		36		48	209
Rags.		1,348		46	Fish, pickled bbls	130	1,25
Ploughs		79 9		99	Horses No		2,319
Woolens bales.	3	636			Cattle		518
Woolen, manufactured, yds.		1	ol e	00	l Salt hhlg	1.587	3,02
Cotton, manufactured	20072	151 4	6 05	09	Vinegar	45	250
Flour bbls.	012		0 37	101	Whisky gall	8.322	2.09
Knitted Jackets cases.	200	34 6				46.007	12,72
Butter lbs.	-	683	204	145	Molasses	7.575	3,59
Eggs doz.	1 0,000		232	6#	Whalebone	151	7,35
Old Copper	148	14 3	1 2	00	Wood, manufacture of	, 202	82,94
Straw		161 4			Skins and Furs		1,10
Нау		7 1	.0	44 95			131
Cider bbls.		97	10	90	Cheeselbs	25.818	2,00
Fish, fresh.	10	16 9		62	Apples, dried	94	755
Beeswax	500	23 0 76 8	* 1	38	L O 31	29.511	3,13
Feathers lbs.	300		0 10	100	Candles, adamantine	22.890	2,58
Gin. galls.	17	87	2 2	LO	Candles, sperm	2,490	748
Poultry	207	80 0	0 10	72	Fur Hats	,200	4,874
Crockery	• •	5,367		72	Saddlery	, , , , , , , ,	6,988
Plaster Paris, ground . tons.	601/2	3,172		79	Household Furniture		59,94
Grease lbs.				46	Tobacco. lbs.	20 888	6,05
Wine		36		74	1 7) ~	27.386	2,018
Sundries, including articles	24	376	nd Ten	40	Soap.	52.098	2,946
not enumerated above,					Tar and Pitch bbls	149	675
			i		Rosin and Turpentine	60	1,635
Such as Sugar, Honey,		466.0	3 01	10	Drugs and Medicines	_ 00	14,256
Apple Sauce, etc		475 3	2 91	42	Snuff	301	51
Ø -4-1 1024		440.000	00.000	150	Leather	20 717	5,934
Total		442,087 2	0 99,005	199	Nails	25,111	1 422
Total		392,719	0,84,940	35	Iron Manufactures	. 61,000	367,273
T		40 000 0	R 14 Mag	36	Iron Castings	* 0700	3,767
increase	1	49,30812	0114,720	120	Iron Bars	16 390	549
Abstract of Foreign Merc	handise exp	orted fro	m the I)is-	Hardware	10,000	23,668
					111 1000 - 40 4 4 4 1 1 1 1 4 4 4 7 1 1 1 1 4 4 4 4 4	* ****	13,928
rict of Buffalo Creek, N.	•	ia, gurin	g rue à	ear	Gun Powder	9.890	2,125
ending December 31, 1854:					Lead	5.360	378
ARTICLES.	QUANTI	TY.	VAL	me.		11.081	800
Coffee	_				Oakum	. 22,002	789
l'ea.			71.	074	Paint and Varnish	19 810	1,554
Raisins			1-7	888	Rope and Cordage	21,794	2,668
Pepper				902	Ale	23	151
Tin Plate	boxes 2	16					77,249
Toys			4	617	Groceries		40,195
Crockery and China					Crockery	-	175
Currants	lbs_ 4.07	1		407	Earthen and Stoneware		2,735
Lemons	*	4		20	Glassware		9,175
Spice		17		426	Glassboxes	. 500	610
Nuts	,	-			Coaches and Carriages	18	9,153
Cassia			-1	188	Trunks	26	100
Ginger	2.1			216	Bags, flax and hemp	356	86
Prunes.	6	19		65	Paper and other Stationery		7,077
Almonds	1.4	34			Wearing Apparel	***	3,720
Figs	1.2	LO	-	127	Boots and Shoes	19.898	/
TT 4				735		8.000	35,121 48
Cloves	31)5	^7	87	Cement and Lime	, ,,,,,,,,	615
Sugar, refined	116.30	39	7.9	951	Coal tons	665	3,977
		15	• 3	75	Brooms doz.		916
Oranyes			5	361	Broom Corn		1,180
					Oil Cloth	*	399
					Oysters	*	304
Medicines	ndise evnor	ed he			Oystersyds_	1.267	1,194
Medicines Total Foreign Mercha				-	Pour Beinger	1 × 621.4 6	*
Medicines Total Foreign Mercha Abstract of Domestic Pro	duce and Ma	aufacture	es expor		r vanalitik, tritivari gibi embarem	44 277	4 1 40
Medicines Total Foreign Mercha Abstract of Domestic Pro	duce and Ma	aufacture	es expor		Comons, printed and colored	44,377	
Medicines Total Foreign Mercha Abstract of Domestic Pro from the District of Buffalo	duce and Ma Creek, N. Y	nufacture , to Cana	es expor ds, dur		Cottons, white	44,377 42,286	2,877
Abstract of Domestic Profrom the District of Buffalo the year ending December	duce and Ma Creek, N. Y 31, 1854:	, to Cana	es expor da, dur	ing	Cottons, printed and colored Cottons, white Books and Maps	44,377 42,286	2,877 27,133
Medicines Total Foreign Mercha Abstract of Domestic Pro- from the District of Buffalo the year ending December ARTICLES.	duce and Mar Creek, N. Y 31, 1854: QUANTI	nufacture, to Cana	es expor da, dur Val	ing ve.	Cottons, white Books and Maps Umbrellas doz	44,377 42,286	2,877 27,133 3 8
Total Foreign Mercha Abstract of Domestic Pro- From the District of Buffalo the year ending December ARTICLES. Oil, whale and other fish	duce and Mar Creek, N. Y 31, 1854: QUANTI all 12,29	to Cana	es expor da, dur VAL \$12,	ing UE. 273	Cottons, printed and colored Cottons, white Books and Maps Umbrellas Woolen Cloth yrds	44,377 42,286 3 806	2,877 27,133 38 409
Total Foreign Mercha Abstract of Domestic Pro- From the District of Buffalo the year ending December ARTICLES. Oil, whale and other fish. Oil, linseed	duce and Mar Creek, N. Y 31, 1854: QUANTI gall 12,29	to Cana	es expordes, dur.	ing 78. 273 882	Cottons, white Books and Maps Umbrellas Woolen Cloth Oil Cloth	44,377 42,286 3 806 415	2,877 27,133 38 409 399
Medicines Total Foreign Mercha Abstract of Domestic Pro- from the District of Buffalo the year ending December	duce and Mar Creek, N. Y 31, 1854: QUANTI gall 12,29	to Cana	s exporda, dur.	ing 273 882 965	Cottons, printed and colored Cottons, white Books and Maps Umbrellas Woolen Cloth yrds	44,377 42,286 3 806 415	27,133 38 409

22		TRADE	AND
ARTICLES.	Ç	UANTITY.	VALUE
Tin Ware		3 000	2,187
Marble and Stone	lbs.	1,000	80
All other Manufa	ctured Articles		11,396 750
All other Raw A	articles		3,950
Sundries			41,701
Total Domestic Pr Total Foreign M	roduce and Manuf erchandise export	actures exp'd_\$1 ed	1,046,903 105,301
Tota Tota	l Value of Export l Value of Export	s for 1854 1 s for 1853	,152,204 992,406
	Increase in favo	or of 1854	\$159,79 ₈
Statement of G	loods and Produce		- 40
_	of Buffalo Creek,		
	bond to other Di		
	r 31, 1854, with the		rt:
ARTICLES.	Qt	JANTITY.	VALUE.
Corn Most	bbls_	34,479	\$275,832
Wheat	bu.	480 76 828	1,920
Barley		4 774	126,762 5,490
umber	ft_2	248.110	4,962
ron, Scotch pigs	tons.	6731/2	26,940
Asnes	casks_	20	560
Sutter		5,200	988
urs, Skins	No.		$2,\!170$
Snipstuffs	tons	44	880
gobs	bales	20	1,600
	Troi	tal Value\$	2/10/10/
Statement of C			_
	oods transferred fi		
districts, and prin	ncipally from Nev	v York and Bos	ston, to
his port, for ware	housing and for e	xport to Canada,	during
the year 1854:		*	
ARTICLES.	Ott	ANTITY	VALUE.
_	bhds and tes.	44 4	\$43,925
Iolasses	bbls	14	197
randypipes	and puncheons.		4,098
in			182
Vine			1,240
vniskey			216
um		0.000	29
hr goods Cross-	No.	3,800	15,496
ry goods, Grocer	ies, Hardware, etc.		154,477
	Tot	al Value\$	223 860
Statement of Tr			
	ree Goods import		
suffalo Creek, fro	m Canada, during	the year 1854:	
		NTITY.	VALUE.
Copper Ore	tons.	1.3461/4	\$96,259
Personal Property	7	****	33,200
cattle for Breedi	ngNo_	9	360
neep, do		32	224
Trace Sood	har	1079	140
Tunk	bu	1,275	2,313 175
The spring! De	To: ties collected at	tal Value\$	
ears, are as follow		Dunaio, for a se	TIES OI
•		\$67	840 05
1845	917 1 /1-1 146 / 45 W		B. P. P. Charles of Party and

1848______24,236 30 1853______84,943 33 1849_____46,939 86 1854_____99,663 59 The value of the exports to Canada, from the District of Buffalo Creek, for the year 1854, as appears by the books of the Custom House, is \$1,152,204, or an increase over 1853, of \$159,798.

Railroads.

There are few cities in the United States that command a more favorable commercial while by the route via New York, it is

Occupying the best and safest business point on the great chain of Northern Lakes, accessible by all manner of craft, freighted with the immense products of the region of country tributary to lake commerce, connected east with the cities of the Atlantic, by the Erie Canal and the several lines of railroad already constructed, it is not strange that the eyes of commercial men and of capitalists should have fixed upon Buffalo as one of the great important business points on the Lakes, nor that in comparatively a few years she should have risen, as if by magic, from a small Lake shore village to a large commercial city.

Buffalo, already the termini of numerous railroads leading east to the seaboard, and the gateway to the boundless regions of the West, with a population of over 80,-000, and real and personal estate assessed to the amount of over \$32,000,000, is only in the infancy of her future greatness.— Her march is onward, to a much higher grade among the cities of the Union than her present position entitles her, though that is by no means an insignificant one.

There are now running into this city some seventy-five trains a day upon the-

Buffalo and New York City Road. Buffalo and Erie do. New York Central Buffalo, Brantford and Goderich Road. Buffalo, Lockport and Rochester do. Buffalo and Niagara Falls do. Great Western do.

When the Buffalo, Corning and New York Road is finished into the city, and the Buffalo and Pittsburg completed, which will be at an early day, over one hundred trains of passenger and freight cars will arrive and depart from this city daily.

New avenues of trade and travel are constantly opening. The opening of the Sunbury and Erie Railroad, from Milton, in Northumberland county, to Williamsport, in Lycoming county, Pennsylvania, which took place on the 18th of December last, completed the chain of railroads uniting Philadelphia with Buffalo. The distance between this city and Philadelphia, by a continuous line of railroad, is 419 miles, position, than does the city of Buffalo. - | 558 miles. This is an important matter to

the mercantile community of this city, and we doubt not but that our merchants will avail themselves of the advantages which are here offered them of trading with that city. The distances by this new route are swell the increase of our revenue.

New York Central Railroad.

This road is in a very prosperous condition, and has done an immense passenger and freight business during the year. Owing to the high prices that have so generally prevailed throughout the season, holders of every description of produce were anxious to get their property to market as early as possible, and the several roads leading eastward had more freight in their depots than they were able at all times to transport.— For several weeks, prior to the close of navigation, the Central Railroad had consigned to it the greater portion of the rolling freight received by lake, and although the road was carrying off 3,000 bbls. of flour, beef, pork, etc., per day, they were unable to keep any portion of their large depot clear; and when navigation closed, there were over 50,000 bbls. of flour and provisions piled up in and around the depot.

THE following table will show the leading articles carried by the New York Central Railroad, from this city to Rochester, Albany, and New York, during the year ending September 30th, 1854, and the value of the same:

,,,,			
Flour	bbls.	260,195	\$ 2,081,560
Pork		9,593	124,709
Beef		18,731	234,137
Ashes		525	14,700
Whisky		1,625	19,500
Wool		19,515	1,170,900
Cattle	No.	55,000	4,125,000
Horses		989	98,900
Sheep		6,231	18,693
Hogs, live		82,550	990,600
Hogs, dressed		2,215	31,010
Hides		62.325	249,300
Wheat	.bu.	100.826	166,362
Corn		29,939	19,460
Oats		5,391	2,264
Barley		554	635
Rye		1,917	1,917
Butter	fbs_4	,656,423	703,463
Cheese			151,950
Bacon	1	,095,235	98,571
Other articles			2,500,000
•			

Total value____\$12,803,631

The amount of up freight received at this point is estimated at 70,000 tons, principally dry goods, groceries, and general merchandise, and is valued at \$25,000,000.

We have for the past three or four years been permitted to use the freight books of the Central Railroad, in making up our yearly statement of produce carried from this city by that road, from January to Janas follows: From Buffalo to Hornellsville, uary. This year, however, we have only 91 miles; Hornellsville to Elmira, 58 miles; been allowed to use the books up to the Elmira to Philadelphia, via Williamsport 30th of September, and the result is the and Milton, 270; total, 419 miles. This above table. This statement, while it shows direct line to Philadelphia will soon bring the amount of freight carried for twelve additional business for our transaction, and months, does not by any means give the quantity transported for the year 1854.— During the months of October, November and December of that year, this road carried nearly three times as much freight as during the same months of 1853. If, for instance, we take the quantity of flour received by lake, and by the State Line and Buffalo and Brantford Railroads, and add to that the amount manufactured by our mills, and deduct from that total the quantity sent forward by the canal, by the river to Tonawanda, and by the Buffalo & New York City and Niagara Falls Railroads, and estimate the amount consumed in Buffalo, the balance must have gone forward by the Central Railroad; and it will foot up nearly 350,000 bbls. for the year 1854, or an increase over 1853 of 150,000 bbls. There is also a proportionate increase in the shipments of all other articles of freight by that road for the year.

> The annual report of the road to the State Engineer, for the year ending September 30th, 1854, gives the following amount of freight in tons transported by the road:

and Sand and Chamber of the Loud.
The product of the forest. 45,530 The product of animals. 115,417 Vegetable food. 156,204 Other agricultural products. 10,935 Manufacturers. 52,244 Merchandise. 94,643 Other articles. 74,832
Total549,805
Passenger transpition. Expenses of operating the road \$904,321 58 Expenses of maintaining road 535,847 95 Expenses of repairing machin'y 347,692 60 EARNINGS:
From passengers\$3,151,513 89 From freight
PAYMENTS OTHER THAN FOR CONSTRUCTION.
For transportation expenses 3,088,041 23 For interest \$656,513 10 For sinking fund for debt certificates, (premium bonds) 111,059 59
For dividends \$1,125,595 75

paid in cash.

We also gather the following from the be abandoned in favor of Buffalo.

same report:

Capital stock	\$23,085,600	00
Amount paid in as by last report	22,218,983	81
Total amount now paid in of Capital Stock.		
Amount of Capital Stock still unpaid		
Funded debt, as by last report	11,564,033	62
Total amount now, of funded debt	11,947,121	04
Total amount now, of funded and floating		
debt: The whole amount of these accept-		
ances outstanding on 30th September, 1854,		
was	110,700	00
Which has been reduced before the verifica-	· ·	
tion of this report to	78,600	00
Average rate per annum of interest on 6 67-1000 \$\psi\$ ct.		bŧ,
	Mil	es.
Y	4.000	-0/

Length of road laid: Albany to Buffalo direct. Length of double track, including sidings..... No. of engines..... Rated as) Passenger, 1st class, 187; do. 2d and 8-wheel > emigrant, 55...

The Central Road have had built, during the past season, one of the largest freight depots in the United States. It fronts 600 feet on Ohio street, and 420 feet on the dock, with a depth at the west end of 175 feet, and at the east end, of 163 feet, covering two acres of ground. It is a substantial brick structure, the roof being supported by pine pillars. Opening upon the dock are eleven large doors for the receipt and transmission of freight, and on Ohio street, thirteen, where also is the main entrance into which lead three railway tracks. One track runs directly through the building to the dock, to a turn-table from which run tracks in either direction to the City Elevator, which also belongs to the company, and to Fish's Elevator, east of the depot. location of this depot is a very favorable one, and large as are the dimensions of the building, it has already been shown by the amount of freight stored last fall, when not only the building, but the docks were completely filled with produce, that the Central Company have not over-estimated the commercial business of our city, in thus largely providing for its demands.

Buffalo and New York City Railroad.

This is the natural route from Buffalo to New York city. It is really the most direct and comfortable, and equally expedi- represent this, they have a road ninety-one tious with any other in the transmission of miles in length, from Buffalo to Hornellspassengers and freight, between the two ville, where it connects with the New York

This road paid their dividends of August points. The opinion is rapidly gaining and February, 4 per cent each, on the 1st ground, that the natural terminus of the of February, 1855, in 7 per cent bonds.— New York and Erie Railroad, on the The interest on the August dividends was Lakes, is at Buffalo, and not at Dunkirk; and that sooner or later, that terminus must comparative size and importance of the two places, the relative merits of the harbors, the different class of vessels that ply to the two ports, and the general course of the great Western trade, seem strongly to sustain these views; and in connection with this it is a fact worthy of notice, that the distance from Hornellsville, over the Buffalo and New York City Railroad, via Buffalo to Dunkirk, is the same, with the difference of four miles, as that from Hornellsville direct to Dunkirk, over the Erie Railroad. A due regard for their own interests, must finally induce the New York and Erie Railroad Company to make their Western terminus at Buffalo, and then there can be no doubt of the ultimate prosperity of the Buffalo and New York City Railroad.— There is no other connection between Buffalo and the New York and Erie Railroad, that can at all compete with it; and regarded as an indispensable link in the chain of communication between Buffalo and New York, by the way of the latter road, its importance at once becomes manifest. The distance by this route from the Lake to New York, is shorter by twenty-one miles than any other, and that with the difference of guage, the picturesque character of the country, and the great freighting interests of the Southern tier of counties, must always give it a great share of business.

This road, during the early part of the year, and in fact since its completion, has labored under serious financial embarassment, and the great error of the managers seems to have been in the attempt to build, equip and conduct the work on too small a stock basis. From a report made by a committee who were appointed to examine into the affairs of the road, we learn that the Company have expended the sum of \$3,552,035; of which is capital stock, \$798,400; debt, funded and floating, \$2,-753,635. Total cost, \$3,552,638.

and Erie Railroad, at a point 332 miles from New York; a large amount of real estate in the heart of Buffalo, and admirably situated for purposes of business, represented as worth not less than \$400,000, and a very complete rolling stock and equipment, consisting of 16 locomotives, 16 passenger cars, 138 freight, 70 gravel, 15 hand, four baggage, four emigrant, and two mail cars.

The terminus of the Road, which is near the heart of the city, its convenient and capacious machine shop, the size and location of its freight depot, a large brick building covering over an acre of ground, situated on Buffalo Creek, in an excellent situation for the purpose, all put the Road in a condition to do a very large amount of business.

The Road was leased to Mr. Patchin, its former President, early in the season of 1854, and has remained under his management and control up to the present time. During the year the Road has done a very large and paying business in the transportation of freight, as will appear by the tables which we give below.

THE following table will show a few of the principal articles of produce carried by the Buffalo and New York City Railroad, from this city, during the year 1854:

Flour bbls.	. 138,420	\$1,107,230		
Pork	3,674	47,762		
Beef	9,972	117,144		
Ashes	1,466	41,076		
Whisky		62,772		
Seeds		66,630		
Buttertbs.		96,358		
Bacon1		148,707		
Cheese	153,952	13,855		
Lard	335,661	30,209		
Grease	117,300	8,211		
Tallow	25,963	2,336		
HorsesNo.	´330	33,000		
Cattle	2,856	214,200		
Hogs	43,526	522,322		
Sheep	13,134	39,402		
Wool bales.	1,508	90,480		
HidesNo.		21,004		
Leather rolls.	612	15,300		
Wheatbu.		22,816		
Corn	20,192	12,124		
Other articles				
Total value		\$3,301,904		
The amount of freight, in tons, transported to and from all stations on the Road, for the year ending 30th September, 1854, is as sollows:				
Product of the Forest				

Manufactures 7,100

Merchandise____10,344

Other articles 2,162

Total tons 51,948

EXPENDITURES:		
Expenses of maintaining Road Expenses of Machinery Expenses of operating Road	39.585	37
Total expenses	\$192,740	84
EABNINGS:		
From passengersFrom freightFrom other sources	116.853	20
Total earningsBalance	\$254,770 62,029	33 49

Buffalo & Erie Railroad.

This road which is better known as the State Line Railroad, is one of the best paying roads in the country. Notwithstanding, the difficulties and obstructions the road has had to encounter from the people of Erie, in their opposition to a change of guage at Erie and Harbor Creek, which would have saved the company a large sum annually which had to be paid in unloading and loading their freight cars at those points, and permit trains to run through direct without delay or detention, the road has done a very large and prosperous business during the year.

From the annual report to the State Engineer, we gather the following:

Expenses of maintaining Road of repairs of Machinery of operating Road	24,259	26
Total	\$242,763	90
Earnings from Passengers	160,950	91
Total earnings	\$507,618	06
Showing a balance of Payments other than for construction:	\$264,854	16
For Transportation expenses	\$242,763	90
Interest	61,090	80
Dividends		00
Total	\$423,854	70

STATEMENT showing the principal articles of Produce brought to this city by the Buffalo and Erie Railroad during the years 1853 and 1854, with the value of that

transported for 185	4:			
		1853.	1854.	Value, 1854
Flour	_bbls_	156	10,724	\$91,154
Pork		198	2,081	27,053
Beef		89	552	6,900
Whisky		171	4,785	37,420
Seeds		5,828	15,577	155,770
Ashes		103	69	1,932
Eggs		1,370	2,488	24,880
Cattle		13,482	43,210	3,240,750
Horses		423	353	35,300
Sheep		4,482	11,600	34,800
Hogs, live		26,640	83,280	999,360
Hogs, dressed		7,003	6,031	90,465
Butter	_fbs_1	151,700	769,700	145,455
Cheese		71,900	441,844	39,765
Bacon		77,000	320,120	28,810
Lard		99,400	411,200	41,120
Tallow		46,800	642,600	64,260
Grease			157,300	12,58J
Wool		1,294	4,498	269,880

	1853.	1854.	Value, 1854.
Pelts	1,848	2,351	58,775
Hemp	262	60	1,500
Flax	50	198	2,970
Deer Skins.		789	
Leatherrolls_	1,785	2,772	
HidesNo_	964	3,777	15,108
Irontons.	200	47	
Tobaccohhds		83	,
Tobaccoboxes.	97	106	
Lumberfeet		5630,000	
StavesNo		125,000	, ,
Shinglesbunches		3,724	3 -
LathM.		101,000	4
Oilbbls		688	30,080
Dried Fruit		2,381	
Apples		3,093	
Fish		15	105
Beans		297	742
Sugarhbds		23	1,725
Broom Cornbales		241	2,692
Furs		60	
Ragssacks		2,329	23,290
Candlesboxes		1,609	
Glassware		854	5,124
Paperbundles		7,983	79,830
Potatoesbu		31,351	23,513
Feathersbags		278	2,502
Feedbu_		3,016	
Sundriespackages			500,000
Total value for 1854 Total value for 1853			0 924 0E2
A OUDIT TOLLIO TOL ACCOUNT		****	2,203,210

Increase for 1854

.\$4,163,650 There is probably no statement or exhibit that the Buffalo and Erie Railroad could lay before the public, that would tell more in favor of that Road, and show its importance to Buffalo—the great advantages it possesses for the transportation of freight, and of its excellent management, than the table which we give above. Just compare the two columns for 1853 and '54, and see what an enormous increase there is in the receipts of Live Stock, Flour, Pork, Whisky and Provisions, in favor of the past year—an increase in the value of over \$4,portation than any other months in the been completed. Several meetings of the nia and the western part of our own state; The country from Buffalo to Corning is which with other articles, "too numerous very fine. The soil is good, and the land to mention," we have included in sundries, is, much of it, broken and rolling. Saw and put them down at \$500,000, which we mills are abundant and lumber appears to

cars of the Bellefontaine and Indianapolis, and other Western Railroads of the same gauge of the Buffalo and Erie, commenced running through to Buffalo, loaded with live stock and rolling freight from towns in Ohio and Indiana, and were again loaded at this point with freight destined for the same places.

During the year, this road has had built a large and commodious Freight Depot, for the better accommodation of their immense freighting business. The building is located on the corner of Louisiana street and the Hamburgh Canal, is of brick, handsomely designed, and 400 feet in length by 50 feet in width, with dockage room on the canal of 600 feet. Two tracks, for loading and unloading of cars, approach it on each side, affording abundant facilities for disposing of almost any amount of freight.

THE following will show the amount of freight transported over the Buffalo and Erie Railroad, to and from all stations, during the year ending September 30th, 1854:

Products of the Forest	lbs.	9.140,447
Products of Animals		73,250,879
Vegetable Food		7.592.670
All other Agricultural Products		871.360
Manufactures Merchandise		8,980,238
Merchandise.		15,042,699
Miscellaneous		32,891,662
Total.		147 760 955

Of this amount about two thirds have been received and shipped from this point, and the other third would be the share for all other stations.

Buffalo, Corning and New York Railroad.

This Road was completed from Corning to Batavia, and opened for business early in 000,000. And yet this large amount 1854. The Road was graded from this might have been increased another million city to Batavia, several months since, and of dollars, but for the disturbances which the masonry and bridges finished, and ties occurred at Erie and Harbor Creek, in Jan- for the whole distance, on the ground, but uary and December, of 1854,—two months owing to the condition of the money marin which more freight is offered for trans- ket, this portion of the Road has not yet year. This road has brought down a very Directors have been held within a few large amount of iron manufactures, such as weeks, and active measures are being tashovels, hoes, scythes, snathes, bar and bundle ken to procure iron for this portion of the iron, from Pittsburgh, Cincinnati and other Road, and confidence is expressed that the Western cities, and wooden manufactures line will be in running order from this city in large quantities, from Ohio, Pennsylva- to Corning, during the coming summer. are inclined to believe, is considerably un- be the great product of the country. This der their real value. In November, the Road will open a new region to our citi-

zens and business men, and promises not a railway possessing so many advantages general intercourse.

Buffalo & Niagara Falls Railroad.

This road forms a part of the New York Central Railroad, and runs from this city to the Falls. During the summer season it does an enormous passenger business. The freight transported over this road is principally merchandise, destined for points along the road and for Canada. The track and passenger depot of this road are used by the Buffalo, Brantford & Goderich Railroad from this city to Black Rock, and by the Great Western Railroad to the Suspension Bridge, and by the Buffalo, Lockport & Rochester Railroad to Tonawanda, where that road switches off. The amount of freight transported by the Niagara Falls Railroad is included in the amount of freight transported by the Central Railroad as reported to the State Engineer.

Buffalo, Lockport & Rochester Railroad.

This road also forms part of the New York Central Railroad, and its traffic is included in the annual report to the State Engineer, which will be found in another column. The road was opened through to Rochester in the spring of 1853, and transacts annually a large local passenger and freight business.

Buffalo, Brantford and Goderich Railroad.

This road was opened for travel from this city to Brantford, on the 13th of January, ference in distance between Buffalo and 1854, and the connection made with the Lake Superior, is 240 miles less by the Great Western Railroad at Paris, 80 miles Buffalo, Brantford and Goderich Railroad from Buffalo, early in February following, than by the Lake route. It is quite eviforming an important link in the through dent, therefore, that this must become a route from Buffalo to Detroit, and bringing popular route, and in time will be the these two cities within eight hours' journey great through route from Buffalo to of each other. Another important con- Minnesota, and cannot fail to do an imnection will shortly be made with the Grand mense business. The contract with the Trunk Railroad, at Stratford, 32 miles from builders of the road specified that the Paris, or 112 miles from Buffalo. This con- work was to be completed and the line stitutes another through route from Buffalo opened for traffic by the middle of June, to Port Sarnia, at the foot of Lake Huron, 1855; but the work has been so much retarwhich will be run in connection with a line ded in its progress for want of funds, as to through Northern Michigan. The want of render it doubtful whether it can be comfunds has retarded the completion of a pleted before the summer of 1856. The greater portion of the road, and it is to be present equipment of the road, in rolling regreted that the progress of the work on stock, consists of ten locomotives, twelve

only an outlet to our manufactures, but a for through traffic, and stretching as it does good and growing country for trade and from Buffalo to Lake Huron, a distance of 160 miles, through the middle of one of the finest agricultural countries on this continent, should thus be delayed. From a Report recently made by the Superintendent of the road, we learn that the cost of the road, when completed, including rolling stock, will be in round figures, \$4,000,000. Of this amount, \$2,470,933 has already been expended, and \$612,581 has been obtained, leaving a balance still to be provided, to complete the work, of \$792,523, a sum which should be immediately raised, and the work pushed forward to a speedy completion. Since the commencement of the road, land between Fort Erie and Goderich has doubled in value, and population and wealth have increased rapidly under its stimulating influence. Goderich, on Lake Huron, the Western terminus of this line, will soon become a place of great importance. Immediately upon the completion of the railroad, lines of propellers and steamers will be established, to run in connection with it, to other ports on Lake Huron, and the Lakes West. The ship canal at Sault Ste Marie, connecting Lakes Huron and Superior, will be opened next spring, and when the Buffalo and Goderich Railroad shall be completed, and run in connection with steamers from the latter place to the inviting country on the shores of Lake Superior, vast multitudes will resort to that region on business and pleasure. The dif-

passenger cars, four mail and baggage, twenty-six freight, thirty-two platform, five repair and thirty hand cars.

ESTIMATE FROM BUFFALO TO PARIS.
Engineering \$ 37,000
Right of way, land damages and fencing. 80,000
Masonry, Grading and Bridges 660,000
Ties, laying track and ballasting, inclu-
ding cattle guards and road crossing. 200,000
Iron rail and expenses 515,000
Chairs and spikes 50,000
Buildings and fixtures
Locomotive and cars 260,000
Tools and machinery 18,000
Docking at Fort Erie 15,000
Ferry Boat and Ferry 40,000
Right of way from Buffalo to Black Rock 10,000

ESTIMATE FROM PARIS TO GODERICH. Engineering _ 60,000 Right of way, land damages, and fencing 80,000 Masonry, Grading and Bridges, as per contract, including ties..... 550,000 Farm Bridges, and extra Masonry, etc., not included in contract 75,000 Laying track and Ballasting, incls. cattle guards, etc..... 175,000 Iron rails and expenses 490,000 Chairs and spikes 50,000 Buildings and fixtures.... 75,000 Locomotives and cars 300,000

20,000

25,000

Tools and machinery....

Docking at Goderich

The statement which we give below, of the produce brought to this city by this road, shows a very gratifying result, and we have not the least doubt but that the returns for 1855 will show a much larger amount.

The following table will show the quantity and value of produce brought to this city, by the Buffalo, Brantford and Goderich Railroad, for the year ending January 26th, 1855:

ARTICLES.	QUANTITY.	VALUE.
Flour, bbls	32,149	\$257,192
Wheat, bu		
Barley, bu		
Oats, bu		18
Lumber, ft		
Shingles, bunches		2,790
Lath	4	14
Horses, No	16	1,600
Cattle, No	4	
Hogs, live	Ad b	
Hogs, dressed	_ '	
Sheep		
Oat Meal, bbls	30	150
Ashes, casks	41	1,025
Wool, bls	71	5,680
Rags, sacks	AM	
Pelts, bundles	4- 4-8	
Skins, "		
Seed, bbls		
Butter, lbs		
Lard, ibs	400	32
Bacon, lbs		3,780
Hides, No		4,398
Leather, rolls	8	200
Potatoes, bu	1,476	
Hops, bls	20	
Shorts, bags		
Fish, bbls	29	
Peas, bu		
Scrap Iron, bbls	415	A
Total Value		\$601,049 I

The Buffalo and Pittsburg Rail Road.

The speedy completion of this road is a matter of great importance to the city of Buffalo-next to the Erie Canal. It is intended to connect with a road leading to Pittsburg, forming the most direct routes to that city and the upper valley of the Ohio. It is also intended to connect with the Sunbury and Erie road leading to Philadelphia, making the shortest route to that city, Baltimore and Washington; and while it will afford us increased facilities for intercourse with those and other important points, it will at the same time afford us that which is of still greater consequence, viz: an abundant supply of a superior quality of Bituminous coal, besides opening to our market the vast Lumber regions of McKean and other counties of western Pennsylvania. The line of this road is southerly from the city of Buffalo to the State line, in the valley of the Tunaugnaut Creek, passing through the villages of East and West Aurora, Wales, Holland, Protection, Yorkshire, Machias, Ellicottville, &c. one of the most beautiful and fruitful portions of Western New York. At the State line it will connect with the Lafayette Rail Road, running off southerly to the connections spoken of above. Ninety miles from the city, by the line of those roads, we strike the Lafayette coal beds, described by Professor Hall as being of large extent, and yielding Bituminous and Cannel coal of a superior quality. The gradients of these roads are generally descending toward the city, thus affording the greatest possible facility for transporting the coal at the least possible cost. The great object in the construction of the B. and P. Rail Road is the coal, the lumber, and the trade which it will bring to this city. We are now paying \$7,50 per ton for Bituminous coal, which it is said is inferior in quality to the Lafayette coal. It is estimated by Prof. Hall, Mr. Allen, the President, and Mr. Blackwell, the Chief Engineer of this road, that by it coal can be supplied to this city, from those mines, at a price not exceeding \$3 per ton, at the outside, and probably for \$2.50, thus saving from \$4.50 to \$5 per ton. The saving to the city, in one year, on the amount of coal now used here,

supply the demand when it can be sold few cities enjoy. here for \$3 per ton, and some idea may be formed of the importance of this road to the city. There are other objects, also, which of themselves are of great consequence, but which in the overshadowing one of coal, we are apt to lose sight of.— A correspondent of one of our cotemporaries, in a communication some days since, estimates the amount of pine lumber annually manufactured along the line of this road, and within a range of 60 to 80 miles estimates to be the whole product. There are some twelve or fifteen mills in operation that the editor knows of, which manu-That will give some idea of the lumber business to be reached and accommodated by the Buffalo and Pittsburg Rail Road." Without going into figures to set down the millions of feet of boards, and the almost countless bunches of shingles which are manufactured every year along the line, and which will, as a matter of course, seek this market, we may say with perfect protemporarily for want of means. It was doubtless a prudential measure on the part of the directors, but it will be a marvel if, when the times shall improve, as they will by and by, the citizens of Buffalo do not see to it that the means are forth coming with which to complete it, at the earliest day possible. We repeat, in our judgment, it is of more consequence to the future prosperity of our city than any other work, the enlargement of the Erie Canal alone excepted. Certain it is that, with the facilities afforded by this road, for furnishing us with superior coal to almost any required extent, at the low price estimated, with the l

nearly equal to one-half the cost of the means we have of obtaining iron ore and road; add to this some five or six hundred other materials for manufacturing, we shall thousand tons, which would be required to possess advantages in this respect which

Lake Marine.

There is probably not on the whole chain of Lakes a point better adapted, or having more advantages for carrying on Shipbuilding successfully, than Buffalo. facilities here obtained in building every class and description of vessel, are unsurpassed. This fact is made apparent by the large amount of tonnage here annually built, a considerable portion of which is for parties from this city, at twenty millions of feet, residing in other lake cities. In our city are besides two millions of shingles. "The located a large number of Machine and Union," published at Ellicottville, says, Boiler shops, and Founderies, where every "This estimate is entirely too low. We description of engines and boilers, and all have single mills that manufacture nearly the iron work that is required in the conas much lumber and shingles as this writer struction and equipment of steamers and propellers, can be made as well and as cheap as at any other point on the lakes, which fact is borne out by the reputation our facture some 20,000 feet of lumber per day. | mechanics have gained abroad by their work, and by the many vessels built by them. The several yards in the city, have been fully engaged during the past year, and a very large amount of new tonnage has been turned out. It will be seen by a table which we give hereafter, that Buffalo has suffered severely by losses of vessels during the year, and particularly last fall by the heavy gales on the lakes. These vessels can not be priety, that there is all and more than can spared from our trade, and their places will be transported by one Rail Road. It is, have to be supplied on the opening of naviperhaps, not a matter of surprise, that as gation. The severe monetary pressure that the money market has been for the last has so generally prevailed, prevented the few months, this work has been stopped owners of these vessels from building during the fall and winter, and consequently there is but very little doing in our ship yards this winter, except in repairing, of which we notice considerable work going on.

THE following is a list of the Steamers, Propellers, and Sail Vessels, their tonnage, and by whom built, at this port, during the year 1854:

this port, during the year 1004.	
STEAMERS. BUILDERS. 3	Cons.
Western WorldJones	2.002:00
Plymouth Rock do	1,991:13
Total steamers 2	3.993:13
Properlers.	,
ToledoJones	589:21
Little Eva	20:00
OrientalBidwell & Banta	950:25
Sun do	629:32
Omar Pasha do	343:81
Hamilton Morton Collier	144:55
William Peck Stewart	
Total propellers	2,846:04

BARQUES.	
Great West Weeks	TAK.ED
Emily J. Reslofson do	100:03
willing. wondren do	550;23
Total barques	150.76
Brics.	,100.10
Empire State	208-87
SCHOONERS.	090.01
Maple Leaf do	200-83
George M. Chapman do	318:18
Cairo do	
	331:87
ArabLaveya	204:61
Robert Bruce do	312:47
Republic Jones	300:70
Nautilus do do	
Three Bells do	
Little Belle do do	158:14
Energy do	292:09
Richard Mott do	296:94
Energy do Richard Mott do Harriet Ross Walsh	229:89
Total schooners3	.712:02
Total of Steamers 3	993-13
Propellers	846.04
Propellers 2	250.56
Grand total12	008-67
VI-14-14 - VV-14-1	10.060

There is at present, in the several yards in this city, but a small amount of tonnage on the stocks commenced in the fall of 1854. For several winters past, there have generally been two or three large steamers constructed for the different railroad lines. These roads are now pretty well supplied, and this winter there will probably be no steamers built.

At Messrs. Bidwell & Banta's yard, the only new vessel on the stocks is a large wrecking propeller, of about 200 tons burthen. She is to have two Engines from Shepard's Iron Works, and will, we understand, be a very powerful vessel. Such a tug has long been required to aid vessels in distress, or ashore off the harbor in severe gales. Buffalo has already a large number of small tugs, but none sufficiently powerful to be able to go into the lake at all times and render assistance to vessels which are unable to make our harbor, or which may be in danger of going ashore.

Into walue, as apple tors, now be not class.

16 Steamers 44 Propeller 28 Brigs 28 Brigs 28 Schooner 27 The following value of new very year 1854, and a Buffalo Creek: Propellers Orie Plyn

This firm is now about contracting, for building three propellers; two for parties in Detroit, and one for a Buffalo House, all of which are to be out next spring.

At Messrs. Jones' yard there are four vessels now on the stocks; one barque of about 400 tons, for Capt. Glass; two schooners of 300 tons each, for Hiram Niles and other parties; and one schooner of 330 tons for Capt. M. Dimick.

At E. K. Bruce's yards, adjoining Bidwell & Banta's, there is a schooner of 350 tons,

and a scow schooner of 250 tons, on the stocks.

Sims & Brother are building a tug of about 100 tons burthen, on the canal, which will be out early in the spring.

These are all the vessels that we could learn of as now on the stocks, or which are likely to be built during the present winter.

There is also building, at the port of Cleveland, one propeller, of about 500 tons burthen, for a Buffalo house.

Under the head of "Tonnage of the Lakes," we give a list of the vessels owned in this District, so far as we have been able to ascertain them. The books of the Custom House show a much longer list, and some 15,000 more tons, than does our statement. Vessels which have gone out of this District, and whose enrollments have not been surrendered, and other vessels that have been lost for several years past, and of which the collector has no official information, still remain on his books as belonging to the District. All these we have struck out, and the list is as perfect as it was possible to make it.

That statement shows that there are the following number of steamers, propellers and sail vessels, with their tonnage and value, as appraised by the Marine Inspectors, now belonging to this district.

16 44 4 28	Class. Steamers Propellers Barques Brigs Schooners	2,564,11 $2,514,70$ $7,490,94$	Value. \$1,693,000 852,000 77,000 202,500 410,700
175		64,942,87	\$3.235.200

The following list will show the names, tonnage, and value of new vessels which have been built during the year 1854, and added to the tonnage of the District of Buffalo Creek:

		Tons.	Value.
	Propellers Oriental	950:75	\$55,000
	Plymouth	846:40	45,000
	Toledo	581:21	30,000
	Sun	629:32	35,000
	Mt. Vernon	577:77	25,000
	H. Morton	144:55	16,000
i	Wm. Peck	172:75	12,000
Ì	Little Eva	20:40	5,000

	Total steam3	,923:35	\$223,000
j	Barques Great West	765:53	\$25,000
ı	Sunshine	516:62	20,000
J	Jesse Hoyt	472:12	18,000
ł	Brig Empire State	396:67	16,000
l	Schooners Arab	204:11	8,000
1	Energy	372:09	12,000
Ì	Grand Turk	327:43	12,000
l	Autocrat	345:15	12,000
ĺ	International	389:00	12,000
ĺ	Hurricane	331:00	12,000
	Cairo	335:20	12,000
			- 7

•		
	Tons.	Value.
Richard Mott	396:94	13,000
Robert Bruce		13,000 12,000
Nautilus	306:25	12,000
Clifton		6,000
Little Belle		7,000 8,500
H. Ross	229:82	8,500
Total sail 6	,020:79	\$217,500
Total steam	923:35	223,000
Q	944:19	\$440,500

The Marine of this district has suffered severely during the past season. The list of vessels that have gone out of existence, which we give below, and which were valued in the aggregate at \$203,000, is by no means the total loss sustained by our vessel owners. Half a million of dollars will not cover the loss of vessels wrecked and suuk, and of others which have suffered by collisions, gales, and by being driven ashore.

The following will show the names, tonnage and value of vessels belonging to the District of Buffalo Creek, which have been wrecked and become a total loss, during the year 1854:

Pons	. Value.
Steamer Garden City 657:31	\$60,000
Propeller Westmoreland 665,84	
Bucephalus 493:42	, ,
H. A. Kent 442:27	20,000
Barque Trade Wind	13,000
Brigs W. Monteath 261:79	7,000
Northampton 241:82	
C. A. Bemis 207:45	
Schooners Energy 392:09	12,000
Defiance 253:53	
Gen. Harrison 115:98	
Grand Turk 327:43	12,000
Total4,435:3	5 \$203,000

The above estimate of valuation does not include the cargoes of the vessels lost.

It will, however, be seen that, while we lose 4,435 tons during the season, we gain in new tonnage added to the district 9,944, or an increase over 1853 of 5,509 tons.—During the season, two of the vessels in our table of new tonnage were sold out of the district, as were also two or three old vessels, and about the same number have been brought into the District which, on the whole, gives us an increase in 1854 of about 5,500 tons. The list of disasters on the Lakes for 1854, and other interesting tables, will be found in our article on "Tonnage of the Lakes."

Manufactures.

The interest felt by the inhabitants of Buffalo, in the Manufacturing business of the city, which has materially increased during the past three or four years, has re-

cently received additional impetus from the near prospect of an almost unlimited supply of fuel at a greatly reduced price. The rapidity with which Buffalo has grown from a hamlet to a city, has heretofore outstripped the increase of Capital; and while the advantages bestowed upon us by nature, have impelled us forward on the highway of prosperity, the growth of our manufactheir attention, in keeping pace with the progress of Commerce, without giving their thoughts to investments in manufactures, which have been hitherto rather forced upon us by necessity than fostered with the progressive spirit of the age. During the past three or four years an important change has taken place. With the increase of population, capital has swelled and seeks investment. The fact has been realized that all the natural advantages which make this city one of the most important Commercial points in the United States, tell with equal force upon its manufacturing interests. As the West becomes more largely populated, the demand for manufactured articles increases, and as our locality obliges us to receive from the West the great bulk of her produce, so it enables us to send forth to her with the greatest facility and at the least expense, those articles which she requires in return. It is now generally conceded that Buffalo will certainly ere long rank among the first manufacturing cities in the Union, and important as the commercial interests of the city are acknowledged to be, the attention which the manufacturing business has recently excited, and the large investments which have been made in it during the past two or three years, prove to what point the views of capitalists and practical men are now directed. Much as the importance of the promised supply of Coal, by means of the Buffalo and

to the Coal fields of Pennsylvania, and in ped short, even at Milwaukee. Now those of wealth within herself, and in the character | create a peculiar manufacture. They will, of her population, is the best place in the if well worked, produce a quality of Iron

fuel, particularly fit for manufacturing Steel. be preserved in the working. Then the Metals. Buffalo is the natural This Lake Superior Iron will also fursmelted with fuel which costs according to Canada, and at very cheap rates. inevitably will.

of Lake Superior. They will be smelted in | tons and the Dart Brothers. The business this town. Blast Furnaces will be erected can be indefinitely increased. in Buffalo within three years. It will be Sandstone, capable of making excellent Champlain are now actually transported county is rich in curled maple, black walnut, through Buffalo to the south part of Ohio, cherry and ash. This is the law of trade. And upon it will and Canada, now come to Buffalo for sale.

the public mind yet fully appreciates the be erected here a great Manufacture of Pig advantages which are certain to accrue to Iron, and in connection with it, Rolling the city from the completion of that work. Mills for bars and rods, Mills for nails, and A visit to the various manufactories which Machinery for wire. It must not be forare now in operation, and an examination gotten that the ores of Superior will come into the present extent of their business, to Buffalo without re-shipment, and with and the benefits they would derive from a but one handling—that these ores will be cheap and plentiful supply of fuel, will be in a great measure the return freight of sufficient to convince any reflecting mind, vessels that carry up the supplies and the that the importance of the road, to the fu- merchandize of those regions—and that the ture welfare of the city has not, and cannot freight upon them to Buffalo will always be be over estimated. Buffalo, in her relation as cheap as it would be, if the vessel stopthe advantage of her position, in the elements iron ores of Lake Superior are destined to United States for manufacturing. such as cannot be got from Europe. The The Pittsburgh Coal is especially adap- | Coal that will be delivered here from Mcted to the working of metals. It will also Kean county, will be so pure, that all the coke well-yielding a silvery, light, clean excellencies of that remarkable metal will

outlet for the Lake Superior Copper and nish to Buffalo the material for a Steel Iron. It is the true point too for the man- | Manufacture, that should make this place ufacture of both. The Copper is now car- the Sheffield of America. The McKean ried past her through the Erie Canal, to county Coal will make a perfect Coke, and the Lehigh Coal upon the seaboard. It is charcoal from hard wood can for years and taken to New Haven, to Baltimore, to years be got from a district of heavily Philadelphia, New York, Boston, Water- wooded country, lying in a small circle bury, and Humphreysville. It is there about Buffalo, that will include a portion of

the locality, from \$4 to \$10 a ton. Here The abundance and cheapness of choice very soon, it can be reduced with coal, that lumber in Buffalo, from the Upper Lake and will cost not to exceed \$2,50 and probably the Canadian mills, will make the place, in only \$2,15 the ton. Every consideration connection with its cheap fuel, a centre for of economy, of convenience, and of relation | manufactureing wood work for every desrequires that Buffalo be the seat of the cription of buildings. The entire inside American Copper Manufactures, and she work of houses and churches for Savannah and Mobile, is frequently got out here by So of the extraordinarily good iron ores machinery, in the establishments of the Ea-

cheaper to carry those rich ores to the fuel, glass, abounds upon portions of the line of than the fuel to the ores. The ores of Lake | the Buffalo and Pittsburgh Road. McKean

and to Pittsburgh in Pennsylvania. They As a centre for making flour with steam also go down the Hudson River—as do power, Buffalo will early attract the attenthose of New Jersey go up the River, and tion of Millers. With coal at \$2,15, there to New England. When the Lake Super- will be an enormous amount of Wheat ior minerals can meet a fuel so cheap as the ground here. All the choicest qualities from coal in Buffalo will be, there they will stop. Ohio, Indiana, Michigan, Illinois, Wisconsin,

The market here will always be supplied, 000. These works consume about 1,500

situated for distributing manufactures than of work turned out 225 to \$230,000. The western New York on which the railroads ranges from 200 to 250 men. Business has are marked out, and see how accessable from however been very dull during the past fall every quarter Buffalo is, and how to every and winter, and the number of hands empoint of the compass her manufactures can ployed has not been over 125 to 150. Duwinter does not embago us. The summer been added, which places the establishment opens to us, in addition to the numerous in a better position by 50 per cent than in railroad routes, the cheap and easy channels 1853. New buildings have been erected, of Lake Erie, and the Erie Canal. At all and every facility obtained for carrying on seasons of the year, at all hours of the day locomotive building, which branch of busiand the night, freight can be sent from Buf- ness will be commenced at an early day. falo, for hundreds of miles in every direction from that city as a center, into Canada, Ohio and Chicago streets. This is an ex-New York, Pennsylvania, Ohio, Indiana, tensive establishment, and is principally Michigan, and the illimitable West. Look engaged in the building of steam engines, at the Map, and see how the town is at the boilers, and the manufacture of all kinds of hub of the wheel-how like spokes, the machinery for steamboats and propellers. natural and articficial routes of transport- The amount of capital invested is about ation, by water and by rail, radiate from her \$100,000. The Works consume over 600 in all directions.

The position which Nature and Art have given Buffalo, the certainty of her soon having an inexhaustible supply of cheap and turn out about \$250,000 worth of work. most excellent fuel, the abundance of her Labor, and the cheapness of her land, point to her as the most desirable place in the North, in which to invest, in real estate, and to establish large and varied Industrial Pursuits.

Iron Manufactures.

probably the most important of her me- The amount of raw material consumed duchanical interests. She has numerous and ring the year, was from 30 to \$35,000, very large steam engine building establish and the amount of work turned out, about ments, stove and car wheel founderies and \$80,000. When fully in operation they machine shops of every discription.

The Buffalo Steam Engine Works is the The Buffalo Eagle Iron Works is a new largest iron establishment in the city. It establishment, which went into operation was incorporated in 1841, and has been ex- in January, 1854. Here are manufactured tending its business and increasing its capital every description of castings and machineyearly, until now it is the most extensive ry. The foundery and finishing shop are foundery and machine shop west of New very large and commodious buildings, and York. The buildings are located on the are situated on the corner of Perry and corner of Ohio and Washington streets, and Mississippi streets. They commenced with cover over two acres of ground. The a capital of about \$60,000, and have givcapital of the company is now about \$275,- en employment to from 75 to 100 men.—

and any number of mills can be furnished tons of pig iron, and several hundred tons of directly from the holds of vessels with every | boiler and wrought iron annually. The value description of grain raised in the west. of the raw material consumed during the year There are few points more favorably was from 120 to \$125,000, and the amount Buffalo. Let any one take up a map of number of hands who receive employment be easily and cheaply distributed. The ring the year new machinery and tools have

> Shepard's Iron Works are located on tons of pig iron and about 450 tons of boiler plate, annually. During the busy season they employ about 200 hands and

The Buffalo City Furnace and Steam Engine Works, on the corner of Elk and Mississippi streets, manufacture every description of stationary and marine engines, boilers, and mill gearing, and every variety of castings. A change has been made in the proprietorship of this establishment, and the business considerably extended.— The Iron manufactures of Buffalo are The capital employed is about \$50,000. employ about one hundred hands.

They have worked up about \$40,000 worth of raw material, and have turned out from 75 to \$80,000 worth of manufactures. They have recently given notice that they intended extending their capital to \$100,000.

The Vulcan Foundry, located on the corner of Lecouteulx and Fly streets, changed hand during the past season. Extensive additions have been made to the building, and the new proprietors will be prepared, by the spring, to do a very large business, They have about \$50,000 invested in the business, and employ from 40 to 50 hands. They consume from 60 to \$70,000 worth of raw material, and turn out about \$90,000 worth of work.

Buffalo Iron Works, of which Pratt & Co. are the agents, are located at Black Rock.—
Here are manufactured bar iron, cut nails, press spikes, from pig, scrap and bloom iron. This establishment employs a capital of about \$100-000. It consumes annually over 5,000 tons of coal, 1,000 tons of scrap iron, 500 tons bloom and 1,500 tons pig iron. About 100 men obtain employment, and the works turn out over \$150,000 worth of work yearly.

PHœNIX IRON Works, owned by John Newman, are located on Ohio street, above the Basin. Here are built every description of high and low pressure Steam Engines and Boilers. From 40 to 45 hands receive employment, and the work turned out during the year will amount to about \$35,000.

NIAGARA FORGE is a new establishment which commenced operations in the spring of 1854. The buildings are situate on the corner of Perry street and the Ohio Basin Slip. Here are manufactured all kinds of heavy forging, such as propeller shafts, locomotive cranks, car axles, anchors, and all kinds of heavy hammered iron work for steamers, propellers, etc. The proprietor, C. D. Delany, has spared no pains or expense in bringing this establishment to perfection, and it is now probably unequaled by any similar works west of New York. The capital employed is about \$40,000, and the works are capable of turning out \$100,000 worth of manufactures annually.

Union Furnace is situate on the corner of Swan and Pollard streets, and is owned by T. J. Dudley & Co. The amount of capital invested is about \$30,000; and when in full operation, employment is given to about 70 hands. The works consume \$25,000 worth of raw ma-

terial, turning out about \$50,000 worth of manufactures.

The Eagle Furnace of Jewett & Root, is a very extensive Stove and Hollow Ware Foundry, and is located on Mississippi street, running through to the canal. This establishment consumes about 2,500 tons of pig iron, or \$125,000 worth of raw material, turning out \$250,000 worth of work, and giving employment to about 200 hands.

The Buffalo Bolt and Rivet Works are not now in operation. They are located at the head of Michigan street, and have facilities for turning out at least \$50,000 worth of work annually, in the shape of railroad and bridge bolts, boiler rivets, and all kinds of screw work.

Buffalo Iron Railing Works of George Jones, are situate on Pearl street, in rear of the American Hotel. At this establishment are manufactured iron fences, bank vault doors, iron shutters, etc. About \$8,000 is invested in the business, and the value of the raw material consumed is about \$6,000. Employment is given to about 12 hands, and the yearly value of the manufactures is about \$13,000.

CLINTON IRON WORKS.—R. M. Eddy & Co. are engaged in the manufacture of iron fence, railing, balconies, iron doors, shutters, etc.—Their foundry is situated on Jackson street, and their finishing shop on Clinton street, immediately below Washington. They employ about 20 men, and have invested in their business between \$12,000 and \$15,000. They consume about \$8,000 worth of material, and turn out work to the value of \$15,000.

There are also several smaller establishments in the city, where the same kind of work is turned out, and which, in the aggregate, amounts to a considerable sum annually.

COPPER AND BRASS MANUFACTORIES.

The Eagle Brass Foundry of Frank Colligon, is situated on the corner of Washington and Perry streets. Here are manufactured portable steam engines, Termper's Gover nor, pumps, lathes, etc., and every description of brass and copper castings. Employment is given to about 20 hands, and about \$30,000 worth of manufactures has been turned out during the year.

THE LAFAYETTE BRASS AND BELL FOUNDRY of Good & Moore, manufacture Church, Steamboat and other Bells, as well as copper and

brass castings of various kinds. This establishment is located on Ohio street. They employ about 20 hands, and turn out a large amount of work annually.

TOOL MANUFACTORIES.

L. & I. J. White have an extensive establishment on Ohio street, where they manufacture every description of axes, planes, and mechanics' edge tools. This firm have about \$25,000 invested in their business, and they give employment to about 45 hands. They consume about \$20,000 worth of material and turn out \$50,000 worth of work yearly.

HARDY & COLLSON have an establishment on the corner of Hospital and Court streets, adjoining Eatons' Planing Mill, where they manufacture and cut over every description of files, such as are used in saw mills and machine shops in our city. They give employment to four or five men, who turn out about 20 doz. files per week of different sizes.

George Parr is engaged, in the same building, in the manufacture of awls, screw-drivers, chisels, punches, etc. This establishment gives employment to about fifteen hands, who turn out from 12,000 to \$15,000 worth of work yearly.

John Roberts & Co. manufacture every description of saws at their works on the corner of Swan and Washington streets. From 10 to 12 men receive employment here, who turn out annually work of the value of \$12 to \$15,000.

Surron & Bro. have a manufactory on Mechanic street, where are made morticing and drilling tools, augers, etc. This establishment is capable of turning out \$15,000 worth of work annually.

WHITE LEAD MANUFACTORIES.

There are two extensive establishments engaged in the manufacture of white lead, located in our city. The "Niagara White Lead Works" are on the corner of Delaware and Virginia streets, and the "Buffalo White Lead Works" on the corner of Georgia and Sixth streets.—They employ from 35 to 40 men each, and have facilities for turning out over 1500 tons of white lead each, during the year. These Works are doing a very large amount of business, and both establishments are in a prosperous condition.

SHOOK MANUFACTORIES.

Shaw & Kibbie have an extensive establish amount of work, such as mount on the ship canal above Pratt and Wad- blinds, window-sash, and sidings.

ham's slip, where they manufacture shooks for the Cuban Market. They employ a capital of 15 to \$18,000; have five stave jointers and two double dressers, capable of jointing and dressing 8000 gross staves per day, or 300 shooks. They give work to 18 coopers and 20 laborers. This establishment only went into operation late in the fall.

TALCOTT & HALE are also engaged in the same business at their manufactory on Hatch's slip. They employ from 35 to 40 hands, and have dressed nearly one million staves during the year.

AGRICULTURAL IMPLEMENT MANUFAC-TORIES.

John A. Pitts has a very large establishment on Carolina street, near the canal, which covers over one and a half acres of ground, where he manufactures every description of threshing machines, horse-powers, separators, and corn and cob mills. Mr. Pitts has about \$60,000 invested in the business and gives constant employment to between 50 and 60 men, turning out over \$100,000 worth of work yearly.

R. L. Howard & Co. are extensively engaged in the manufacture of Ketchum's patent mowing machine, at their works on the corner of Chicago street and the Hamburgh Canal. They give employment to about 50 men, who are principally engaged in putting together the machines, the woodwork being mostly made in the country. During the past year, they have built over 2000 machines, and have turned out over \$200,000 worth of work.

The American Mowing and Reaping Machine Company have a similar establishment on Scott street, where are manufactured Forbush's patent mower and reaper. They have constructed during the year, bet ween 300 and 400 machines, turning out nearly \$40,000 worth of work.

PLANING MILLS.

There are several large planing mills located in our city, which in the aggregate turn out a very large amount of planed lumber, together with door-panels, sash, blinds, etc. Among the number are:

DART & BROTHER'S establishment, located on the corner of the Ohio Basin and the Ohio Slip. This mill has dressed over 5,000,000 ft. lumber during the year, and turned out a very large amount of work, such as mouldings, doors, blinds, window-sash, and sidings. P. B. & L. L. Eaton's mill is located on the corner of Court and Hospital streets. They employ over 50 men, and dress and manufacture lumber into flooring, siding, doors, sashes, blinds, etc. This is one of the most extensive establishments in the country, and their work finds a ready market in nearly every State of the Union. They use the Woodworth patent, and have three of these machines, which are kept constantly at work.

Van Slyke, Evans & Co. are also engaged in the same business. Their mill is on Mechanic street, near the Canal. They employ about 40 men, and have facilities for dressing over 4,-000,000 feet of lumber, yearly, besides turning out a very large amount of doors, sashes, blinds, and every description of wood work required in building.

E. &. B. Holmes have a similar establishment on the corner of Michigan street and the Hamburgh Canal, where they are doing a large business in the manufacture of wash-boards, house-mouldings, sash and blinds, and dressed lumber. They do a business of about \$50,000 per annum, and employ about 24 men. Their mill is capable of dressing about 3,000,000 ft. of lumber during the year, and they have facilities for turning out between 12,000 and 15,000 dozen metalic wash-boards.

A. H. Frank has a small establishment on the corner of Clinton and Oak streets, which gives employment to 10 or 12 men, and which is capable of turning out \$25,000 to \$30,000 worth of wood work, for houses, during the year.

There are some ten or twelve smaller establishments located in the city, engaged in sash, blind, and door manufacturing, which employ from 5 to 8 men each, and turn out, in the aggregate, a large amount of work.

LAST AND PEG MANUFACTORY.

H. Wing & Co. are extensively engaged in the manufacture of lasts, boot-trees, shoe-pegs, etc., at their establishment on Exchange street. They have a large amount of machinery at work, and employ from 20 to 25 hands. The capital invested is about \$20,000, and they are enabled to work up over 300 cords of maple wood for lasts, 100 twelve-feet logs for pegs, and a large amount of different kinds of lumber for crimps, boot-trees, etc., turning out about 1,000 bu. pegs, 100,000 lasts, and 1,500 sets of boot-trees.

CABINET-WARE MANUFACTORIES.

There are a large number of cabinet-ware manufactories in our city, which turn out a very large amount of work annually. Among the principal establishments are those of Hersee & Timmerman, Cutler & DeForest, Taunt & Baldwin, Hart & Co., I. D. White, and Wm. Galligan. There are several smaller ones scattered throughout the city, which turn out a good deal of work. The aggregate amount of capital invested in this business cannot fall far short of \$300,000, giving employment to at least 500 mechanics, and turning out work of the value of half a million dollars. The manufactures of these firms are shipped to all the Western States and Canada, and find a ready market.

CARRIAGE MANUFACTORIES.

There are also several extensive carriage manufactories located in our city. The largest are those of Watkins, Williams & Co., on Main street, and that of H. S. Chamberlain & Co., on the corner of Pearl and Mohawk streets. The amount of capital invested in this business, in the city, is, we learn, about \$100,000, and the amount turned out between \$150,000 and \$175,000.

PATENT FLOURING-MILL MANUFACTORIES.

John T. Nove has an extensive establishment on the corner of Washington and Scott streets, running through to the Canal. Here are manufactured portable flouring-mills of different kinds. The proprietor has about \$30,-000 invested in his business, and has turned out nearly \$70,000 worth of work during the year. He employs about 50 men, and has made 200 mills during the past season. Mr. Noye imports direct the French burr stones which are used in making these mills.

LOWELL & WRIGHT are also engaged in the same business, and their works are located on Mechanic street. This firm employs about 40 mechanics in making portable flouring-mills, and mill-furnishing. They have invested a capital of about \$25,000, and turn out work of the value of from \$45,000 to \$50,000.

PIANO, MELODEON AND ORGAN MANUFAU-TORIES.

There are a large number of Piano Manufactories scattered throughout the city.

THE WESTERN PIANO FORTE COMPANY'S MANUFACTORY is situated on Court street. This establishment employs about 30 hands. The

have made over 100 instruments, or turned out work to the value of \$30,000 during the year.

A. & J. Keogh have an extensive manufactory of pianos on the corner of Pearl and Seneca streets. They employ about 40 mechanics, and have turned out over \$75,000 worth of work. Their instruments are justly celebrated throughout the country, and at home where they are well known, they may be found in the houses of many of our citizens.

Kenaga & Peterson have a manufactory on Washington street, where they employ ten or twelve men, and have facilities for turning out 30 to 50 instruments yearly.

Melodeons.—Geo. A. Prince has a very extensive manufactory of Melodeons on the corner of Maryland and Seventh streets. The building was erected during the past fall. It has a frontage of 240 feet, five stories high, and running back 40 feet. The number of hands employed is about 230, and upwards of 80 Melodeons, comprising all the various grades, from \$45 to \$150 instruments, are turned out every week.

Organs.—George House has an establishment on the corner of Main and Eagle streets, where he is engaged in building church organs. He gives employment to from 10 to 12 mechanics, and has turned out over \$12,000 worth of instruments during the year.

OIL AND CANDLE MANUFACTORIES.

F. S. Pease, manufacturer of sperm, elephant, whale, lard, linseed, tanners' and fullers', oils, No. 61 Main street.

His improved engine, signal and axle oils, are used by nearly all the Railroads centering here, and by most of the machine shops in the city, as well as in several large establishments in New York and other Eastern cities. He has manufactured over 200,000 gallons during the year, and consumed at least \$100,000 worth of material.

Sprague & Wardwell are also engaged in the same business, employing a capital of about They have consumed between 60 \$25,000. and \$75,000 worth of raw material.

Geo. C. Webster has recently commenced the manufacture of different kinds of oils at his factory, on the corner of Washington and Quay streets.

E. S. Thayer has a manufactory of patent sperm candles, lard, tallow, and red oils, on

ed, is between 40 and \$50,000, employing 20 to 25 hands, and turning out candles and oils of the value of \$100,000.

There are also a large number of soap and candle manufactories scattered throughout the city, of which we might mention Cowles', Gilbert's, Humes', and others, which in the aggregate employ a capital of over \$100,000, turning out at least a quarter of a million worth of manufactures.

TANNERIES.

There are some ten or twelve tanneries located in and around our city, which turn out a very large amount of work every year. It has been impossible for us to obtain from each a detailed account of the capital invested, number of hands employed, or value of the work turned out; but we learn from the proprietors of two of them, that the aggregate capital invested in this branch of manufacture, is between 8 and \$900,000, and the number of hands employed about 450. The number of hides tanned during the year is about 250,000. A large portion of these hides are imported from South America and the East, and are brought here, tanned, and shipped both East and West, and to Canada. There are also several sheep skin tanneries located in the city, which dress several thousand pelts annually.

BOOT & SHOE MANUFACTORY.

Forbush, Brown & Co. are extensively engaged in the manufacture of boots and shoes, upon the Eastern system, at their rooms on Main street. They have a large amount of machinery for carrying on their business, and give employment to between 30 and 40 hands. This firm has turned out over \$25,000 worth of work during the year, and have facilities for making from 30 to 40 dozen boots and shoes per week.

PAPER MANUFACTORY.

B. Bradley & Co. have a large paper mill located at the Falls. This firm are residents of our city, and their office and warerooms are on Pearl street. This mill is capable of making every description of printing and wrapping paper. The amount of capital invested is about \$75,000, and the value of the manufactory nearly \$200,000; the number of hands about *75.*

WOOLEN MANUFACTORY.

Job Gorton & Co. are engaged in the man-Indiana street. The amount of capital invest- ufacture of plain and fancy cashmeres at their mill at Black Rock. They give employment to between 50 and 60 men and women; and have turned out over \$75,000 worth of manufactures. Adjoining this mill there is a sheepskin tannery, where they have dressed some 75,000 pelts.

ROPE MANUFACTORIES.

There are two small rope walks located in our city—one on Fifth near Virginia street, and the other on the corner of Seventh and Carolina streets. The value of the work turned out is about \$20,000, and the number of hands employed is about 10. In a city like ours, where there is so much ship-building going on and such a large amount of rope required annually for our vessels, we are surprised that there is not a more extensive establishment of amount of capital invested is \$50,000. This this description located in the city. We are company employs 400 men, and have facilities confident that a rope walk employing 50 or 60 for turning out about five freight cars per week, men could be kept at work continually to supply the home demand, and be made a profitable business.

BELLOWS MANUF ACTORIES.

There are three or four of these establishments in our city. Among those worthy of notice is that of W. F. Beaman on Walnut street, and that of Voas & Ward on West Seneca street. These manufactories turn out yearly from \$20,000 to \$25,000 worth of smiths' bellows, common and fancy house bellows, brass and iron foundry bellows, etc., giving employment to 15 or 20 hands.

PRINTING INK MANUFACTORY.

The Buffalo Printing Ink Company have an establishment on Vine street where they manufacture the different grades of inks used by printers. The establishment has been in operation two or three years, and has facilities for turning out \$35,000 to \$40,000 worth of inks per annum.

TOBACCO MANUFACTORIES.

The principal establishment engaged in manufacturing chewing and smoking tobacco, is that of Adams, Athearn & Co., on Washington street. They employ about 20 men in their business, and have cut up nearly 150 hhds. of American tobacco during the year, besides a large amount of Spanish. They have facilities | idly. for turning out over \$25,000 worth of the manufactured article.

There are a large number of smaller concerns, scattered throughout the city, engaged in cutting up tobacco and making segars, which in boat, light-house and other lamps, at their

the aggregate turn out about \$30,000 worth during the year.

PAIL AND TUB MAUFACTORY.

THE NIAGARA PAIL AND TUB FACTORY is located at Black Rock. The agents in the city are Pratt & Co. This manufactory is in a very prosperous condition, and its business is yearly increasing. The number of hands employed is between forty and fifty. The amount of capital invested is \$22,000, and the works have turned out, during the year, between 35 and \$40,000 worth of ware.

RAILROAD CAR WORKS.

THE BUFFALO CAR COMPANY have erected extensive works for carrying on the building of railroad cars at Lower Black Rock. or \$250,000 worth per annun.

CAR WHEEL FOUNDRY.

Teft, Moores & Purdie, successors to McGennis & Baldwin, have a large foundry and machine shop on the corner of Louisiana street and the Hamburgh canal. Here are made every description of car wheels and car castings generally. They also do job work, and turn out a large amount of this description of work. They have about \$20,000 invested in the business, and employ from 20 to 25 hands. They have facilities for turning out 8 or 9,000 wheels, besides other castings of several hundred tons weight, yearly.

MARBLE WORKS.

Belden's Marble Works, on Erie street, are the most extensive of the kind in the city.— Most of the work is performed by machinery driven by steam. The number of hands is about 40, and the amount of capital invested is about \$30,000. The value of the work turned out during the past year will exceed \$50,000.

TYPE FOUNDRY.

N. Lyman & Sons are engaged in the manufacture of type at their foundry on Seneca street. They give employment to about 25 hands, and turn out a very large amount of work yearly. Their business is increasing rap-

LOCOMOTIVE AND OTHER LAMP MANU-FACTORIES.

CLEVELAND & BROTHER have recently commenced the manufacture of locomotive, steamestablishment, in the block on the corner of Washington and Perry streets. They employ from 8 to 10 hands, and have facilities for turning out \$20,000 worth of work annually.

Sangster & Co. are extensively engaged in the manufacture of steamboat, propeller and vessel signal-lamps, and patent reflectors, at their shop on Seneca street. These lamps are used by nearly all the vessels on the lakes, and are found to be superior to almost any other. This firm have invested a capital of \$25,000, employ about 25 men, and are capable of turning out 50 to \$60,000 worth of work per annum.

JOHN OTTO & Co., at their establishment on Washington street, are also engaged in the manufacture of locomotive and other lamps, in addition to their business of working in tin, copper and sheet iron.

SADDLERY AND COACH HARDWARE.

The most extensive establishment in the State, engaged in the manufacture of japanned, plated saddlery, and coach hardware, is that of Pratt & Letchworth, of our city. This firm have contracts with the managers of the Erie County and Albany County Penitentiaries, employing between 250 and 300 convicts, and about 50 first-class mechanics. The articles manufactured by this firm are superior to those of any other establishment in the Union, which fact is proven by the orders they are continually receiving from dealers at the South, East, and West, and from Canada, many of which they are unable to fill. In the article of hames, alone, they have made, during the past year, upwards of seventy-five thousand pairs, of over one hundred varieties, which find a market in every city in the Union. The amount of capital invested is about \$100,000, and the value of the manufactured articles will reach nearly \$200,000. They have recently moved their warehouse from No. 165 Main street to the large building erected, last fall, on the Terrace, adjoining the Hardware establishment of Pratt & Co., and their facilities have been so increased, during the past few months, that their prospects for the year 1855 are still more encouraging.

PLUMBING AND GAS FITTING.

James E. Thomson, late Thompson & Mc Farlane, has a large establishment at No. 68 Lloyd street, where he is extensively engaged in the manufacture of all the articles required in his business of plumbing, gas fitting, etc. The building is four stories high, runing back 160 feet. He has also a very large show room in the Brisbane Block, on Main street, in which may be seen the largest and best stock of gas fixtures to be found this side of New York city. Mr. Thomson has about \$30,000 invested in his business. He has consumed, during the year, over 48,000 feet of gas and steam pipe, and 75 tons of sheet lead and pipe, and has turned out over \$75,000 worth of work, employing about 30 hands. There are several other gas fitting and plumbing establishments in the city, but this is the only one that manufactures all the articles used in the business.

The above list comprises all the principal manufacturing establishments in our city.— Several of these have furnished us all the information we desired, while from others we have been unable to obtain any thing satisfactory, and have been compelled to rely on the estimates and opinions of other parties, who, to a certain extent, have been familiar with the particular business we wished to be informed upon. On the whole, we believe our account of the manufacturing interest of Buffalo to be as near correct as it is possible to make it.

From this statement it will be seen that the amount of capital invested in iron manufactories of every description is over one million of dollars. It will also be seen that there are \$900,-000 invested in tanneries. There is over \$250,-000 invested in ship and boat building. Of the other manufacturing establishments enumerated above, there is at least \$3,000,000 of capital invested, and if we add to that the amount of capital employed in other and smaller establishments, of which we have at present no statistics, it will be seen that the aggregate capital invested in manufactories in Buffalo, in the year 1854, was at least TEN MILLIONS OF DOLLARS.

Tonnage of the Lakes.

The Great West has now a commerce, within its own limits, nearly as valuable as that which floats between the United States Leaving the western rivers and Europe. out of consideration, and confining ourselves merely to the Lakes, we find a tonnage enrolled and licensed at the several American Buffalo for Chicago on the 23d June, at 9 ports, embracing 110 steamers, 97 propellers, 33 barques, 101 brigs, 639 schooners and 216 sloops and scows, making an aggregate of 237,830 tons. The history of man does not exhibit a spectacle of such rapid advancement in population, wealth and industry—such energy, perseverance progress of the western people.

land and the United States, under which the English agreed to surrender the militauntil the summer of 1796, and from that time only have we used, or had the privilege of using, our great Lakes, over which now floats a commerce of millions of dollars.

The first American vessel built on Lake Erie was constructed at Four Mile Creek, near Erie, Pa., in 1797, and was called the The number of sail vessels owned on the "Washington." The first American vessel built on Lake Ontario was at Hanford's Landing, 3 miles below Rochester, in 1798, of 30 tons, and was called the "Jemima." From this time to the commencement of the war of 1812, a large number of vessels were built. Many were lost by storms, and several were captured by the British, during the war, and burnt, so that at the time peace was restored very few vessels were on the Lakes, except such as had been used by the government during the war. In 1816, the steamboat Ontario was built on lake Ontario, and in 1818 the Walk-in-the-Water, at Black Rock. This was the first use of steam on the lakes.

In 1826 or 1827, the waters of Lake Michigan were first ploughed by steam, and in 1832, the first steamer made its appearance at Chicago. Prior to 1832, the whole commerce west of Detroit, was confined almost exclusively to carrying up provisions and goods for the Indian trade, and bringing back furs, etc., all of which furnished a of lakes,-

limited business for a few small schooners. In 1833, the first association was formed of steamboat owners. This year there were employed 11 steamboats, which cost \$360,-000. There were made, that season, three trips to the upper lakes, two to Chicago and one to Green Bay. One of the boats left P. M., and returned on the 18th July, at 10 P. M.; and the other left July 20th and returned August 11th; the first trip occupying 25 days, and the other 22 days. In 1854, the same trip was made by a sail vessel in something over 4 days. In 1834, the association was composed of 18 boats, costand public spirit, as is manifested in the ing \$600,000, seven new ones having come out that season. This year, three trips were In the year 1794, the treaty known as made to Chicago and two to Green Bay. "Jay's treaty" was concluded between Eng- In 1836, the steamboat association was dissolved. In 1839, another association was organized, and a regular line of eight boats, ry posts on the American side of the Lakes. varying in size from 350 to 650 tons each, The surrender, however, did not take place | was formed to run from Buffalo to Chicago, making a trip in every 16 days. In 1840, the number of boats on the lakes was 48, of various sizes, from 150 to (one of them only) 750 tons, and cost, in their construction, \$2,200,000.

In 1841, the same arrangements existed. lakes above the Falls of Niagara, during that year, was estimated at 250, varying in size from 30 to 350 tons; the largest one being an old steamboat converted into a sail craft. The cost of these vessels varied from \$1,000 to \$14,000. The average would probably be \$5,000, which would show a capital invested in sail vessels, in that year, of \$1,250,000.

In 1845, there was the following number and description of vessels owned and running on the lakes above Niagara Falls:

52 Steamboats,	20,500	tons.
8 Propellers,	2,500	44
50 Brigs,	_11,000	66
270 Schooners,	42,000	44
	· ·	
Total.	76 000	

Costing, in their construction, \$4,600,000. On Lake Ontario there were 7 steamboats, 6 propellers and about 100 sail vessels, having an aggregate tonnage of about 18,000, and costing \$1,500,000.

In 1849, there were, on the whole chain

	00.010	
95 Steamers, of	1.88,944	tons.
45 Propellers of,	14,435	65
5 Barques, of	1,645	EE
93 Brigs, of		4.0
548 Schooners, of	71,618	44
128 Sloops and Scows, of		6.6
	_	
Total	153,454	

Valued at about \$7,868,000. And in 1854, there were—

110 Steamers, of57,961	tons.
97 Propellers, of33,732	. 66
33 Barques, of	66
101 Brigs, of	66
639 Schooners, of97,641	
216 Sloops and Scows, of 9,760	
Totel 237 83	O .

Valued at about \$10,185,000. The actual number of steamers now on the lakes does not show a large increase over 1849, but nage and economy in working them, are rapthose which have gone out of existence have idly multiplying. A fine fleet of propellers ruple tonnage. The large number of steam | business on the lakes, showing conclusively and sail vessels which are appended are but that steam is growing more rapidly into the successors of others which have gone favor in a trade so admirably adapted to its before them, some by decay and many from successful application as that of the western the want of adequate harbors to protect lakes. them during violent storms. In 1843, we believe, the first freight pro-

our resources.

be written out in full, would form a subject brigs, schooners, sloops and scows enrolof interesting study. It would present a led on Lakes Michigan, Huron, Superior, series of triumphs in naval architecture quite St. Clair, Erie, Ontario and Champlain, as important to the States bordering on the now in commission as obtained from the lakes, quite as clearly defined and as legiti- different custom houses. We have made mately gained by the aid of nautical skill and erasures where we knew the vessels were of keen observation, united to a wise applica- | dead, and it is more than probable that some tion of scientific principles, as those which will be inserted twice. The list however is have occurred along the greater extent of as correct as it was possible to make it. ny nations, and the same lapse of time will find the country fully developed—agriculture in its highest state of perfection, a region rich in treasures of iron, lead, copper, coal and various other products of the mine yielding rich rewards, and the broad expanse of water of the lake region whitened with the sails of a gigantic commerce; for, as yet, we are but in our infancy.

merce of the lake region is marked. Already are the south and east shores of the chain of lakes lined with railroads which are fast drawing passenger travel from the lakes, and the day is not far distant when the locomotive will traverse each shore of all these inland seas. What such an event will accomplish it is difficult to conceive, but thus far the effect in working a change in the character of the lake commere is perceptible. Except to fill fragments of railroad routes, first class steamers are of little account and are fast diminishing in number. In the mean time, steam vessels, built with reference to safety and capacity of tonbeen supplied by others of double and quad- is now doing the great bulk of freighting

The application of steam power to the peller was built on the lakes, and was purposes of navigation forms the brightest called the Hercules. In 1845, there were era in the history of our country. It is that only eight, and ten new ones were added to which has contributed more than any other the list during the following year. In cause to the rapid growth of our population 1849, there were 45 propellers on the lakes, and the almost miraculous development of and in 1854 the number was increased to 97. The annexed list comprises all the vessels The history of our lake marine, could it of all classes, steamers, propellers, barques, our national seaboard. A few short years The valuation of the property on the lakes have witnessed the bark canoe displaced by has been made at what it is supposed to be a fleet superior to the entire marine of ma- worth now,—not what it cost. We also append lists of the name, class and tonnage of new vessels built during the year; the amount of tonnage now on the stocks at the several lake ports; the list of disasters for the past year and a summary of disasters for the past six years, showing in what manner the vessels were lost or wrecked and the amount of loss. In the aggregate tonnage of the lakes we have confined our-The influence of railroads upon the com- | serves exclusively to American vessels.

LAK	E ERIE.		Tonnage.	Tonnage.
Vessels Enrolled and 1	Licensed in the District	nf	a 50.	Aldebaran 303,55
	Creek, 1854.	CO.T.	Palo Alto202,73 9	Troy 6
			Pearl	J. W. Brown238,55 9
	of Name of vessel. No.			William
Steamers. Tons. Crev				Puritan
Southern Mich. 1470,54 4		1	,	Caroline Ames142,60 8
	5 Globe 1223,26		C/ /	Three Bells 305,47 10
- -	S Empire1449,72			Hurricane331,87 10
		25 30		Autocrat345,15 10
	5 Hend. Hudson 750,46	30	Æina	Aurora Borealis. 94,40 5 Richard Mott. 376,95 10
***	5 Diamond		Antares	Clifcon
	5 Fox	4	Arcturus	Gem. 306,43 10
		-	Orion	Scow Aldebaran. 96,77 7
Total steamer tonnage	18,917,28		011011111111	
9	v Propellers. Tons. Cr	10.775	Total sail tonnage	26.561.48
F W Backus 289,78 1			_	lo Creek,65,042,87
Indiana349.34 1		19	Grand total tonnage of Duna	O Creek,
Dunkirk 544.56 2				
	0 Illinois530,55			censed in the District of
P F Barton 40.30	5 Sciota	20	Presque 1	[sle, 1854.
New England 351.67 1	8 Ohio	20		Tonnage.
Underwriter 107,44 1	0 Saginaw407,23	18		S D Cowan 179
				Effort 77
Iowa	0 Mayflower 623,77	21	Niagara	T G Colt
Charter Oak 184,24 1:	2 Genesee Chief 429,32	15	Queen City 906	Josephine 44
St. Joseph	1 Nile	20	Louisiana 778	Margaret 126
Pocahontas 426,64 11	8 Edith	18		Columbia 166
	9 Brunswick512,20			Sarah A Green 120
Output of Tales 502.52	0 Allows	20	American Republic 460	Andrew Scott 222
Queen of Lakes. 563,53 2				Signal 162
Portsmouth	_	20	Alleghany 200	Pacific 187
	0 Plymouth 946.40	20	Wingowsi 152	Ithaca 200 Sea Gull 115
Mt Vernon 577.77 20	125.06	20 1	Stambouh 100	Weshington Inving 119
Sanduelsy	9 Ogontz 343,37	75	SCHOONERS.	Washington Irving 112 E C Williams 157
Oregon	Echo 115.20	5	Citizen 140	Traveler 182
Detroit	6 Trov 346.47	15	Susquehanna 270	Wm Arbuckle 170
		1	W A Adair 82	-
Total propeller tonnage	19,564,11	i	Total tonnage	1.9085
Barques. Tons. Crev	v Barques. Tons. Cr	'OW		
Canada	Jesse Hoyt472,12	20		censed in the District of
Great West 765,53 28	5 Sunshine516,62		Cuyahog	ga, 1854.
				- /
Brigs. Tons. Crev	v Brigs. Tons. Cr	ew	Names. Tonnage.	Names. Tonnage.
Globs	Boston	- 8	Names. Tonnage. steamers:	Names. Tonnage. Marshall Nev 69 73
Globe	9 Boston	8 10	Names. Tonnage. STEAMERS: Telegraph	Names. Tonnage. Marshall Ney 69 73 S Robinson 312 29
Globe	Boston	8 10 10	Names. Tonnage. STEAMERS: Telegraph	Names. Tonnage. Marshall Ney 69 73 S Robinson 312 29 D F Edwards 20 83
Globe. 319,77 9 Shakspeare. 260,55 10 Buffalo. 263,79 10 Lowell. 255.90 10	Boston	8 10 10 10	Names. Tonnage. STEAMERS: Telegraph	Names. Tonnage. Marshall Ney 69 73 S Robinson 312 29 D F Edwards 20 83 Ellen M Lyon 113 65
Globe 319,77 9 Shakspeare 260,55 10 Buffalo 263,79 10 Lowell 255,90 10 Tuscarora 253,43 11	Boston	8 10 10 10 10	Names. Tonnage. STEAMERS: 181 69 Columbia. 168 58 Northerner 514 75 North Star 1106 73	Names. Tonnage. Marshall Ney 69 73 S Robinson 312 29 D F Edwards 20 83 Ellen M Lyon 113 65 Jenny Lind 144 67
Globe 319,77 9 Shakspeare 260,55 10 Buffalo 263,79 10 Lowell 255,90 10 Tuscarora 253,43 11 Mohegan 248,09 8	Boston. 167.75 Fashion 287,35 Castalia 241,82 J. R. Giddings 269,65 Sandusky 225,68 Banner 431,38	8 10 10 10 10 14	Names. Tonnage. STEAMERS: 181 69 Columbia. 168 58 Northerner 514 75 North Star 1106 73	Names. Tonnage. Marshall Ney 69 73 S Robinson 312 29 D F Edwards 20 83 Ellen M Lyon 113 65 Jenny Lind 144 67 Gen Scott 255 41
Globe	Boston	8 10 10 10 10 14 10	Names. Tonnage. STEAMERS: 181 69 Telegraph 181 69 Columbia 168 58 Northerner 514 75 North Star 1106 73 Total tonnage 1971 85	Names. Tonnage. Marshall Ney 69 73 S Robinson 312 29 D F Edwards 20 83 Ellen M Lyon 113 65 Jenny Lind 144 67 Gen Scott 255 41 Lavinia 319 68
Globe	Boston. 167.75 Fashion 287,35 Castalia 241,82 J. R. Giddings 269,65 Sandusky 225,68 Banner 431,38 Constellation 260,34 Oleander 262,38	8 10 10 10 14 10 10	Names. Tonnage. STEAMERS: Telegraph	Names. Tonnage. Marshall Ney 69 73 S Robinson 312 29 D F Edwards 20 83 Ellen M Lyon 113 65 Jenny Lind 144 67 Gen Scott 255 41 Lavinia 319 68 Monsoon 189 52
Globe. 319,77 9 Shakspeare. 260,55 10 Buffalo. 263,79 10 Lowell. 255.90 10 Tuscarora 253,43 11 Mohegan. 248,09 8 H. R. Seymour 245,88 13 Odd Fellow 224,64 10 Preble 217,32 8	Boston. 167.75 Fashion 287,35 Castalia 241,82 J. R. Giddings 269,65 Sandusky 225,68 Banner 431,38 Constellation 260,34 Oleander 262,38 Virginia 160,32	8 10 10 10 10 14 10 10	Names. Tonnage. STEAMERS: Telegraph	Names. Tonnage. Marshall Ney 69 73 S Robinson 312 29 D F Edwards 20 83 Ellen M Lyon 113 65 Jenny Lind 144 67 Gen Scott 255 41 Lavinia 319 68 Monsoon 189 52 Flying Cloud 245 00
Globe	Boston 167.75 Fashion 287,35 Castalia 241,82 J. R. Giddings 269,65 Sandusky 225,68 Banner 431,38 Constellation 260,34 Oleander 262,38 Virginia 160,32 Andes 208,19	8 10 10 10 10 14 10 10 7	Names. Tonnage. STEAMERS: 181 69 Columbia	Names. Tonnage. Marshall Ney 69 73 S Robinson 312 29 D F Edwards 20 83 Ellen M Lyon 113 65 Jenny Lind 144 67 Gen Scott 255 41 Lavinia 319 68 Monsoon 189 52 Flying Cloud 245 00 Garden (ity 329 08
Globe. 319,77 9 Shakspeare. 260,55 10 Buffalo. 263,79 10 Lowell. 255.90 10 Tuscarora 253,43 11 Mohegan. 248,09 8 H. R. Seymour 245,88 13 Odd Fellow 224,64 10 Preble 217,32 8 Ramsey Crooks 228,43 10	Boston. 167.75 Fashion 287,35 Castalia 241,82 J. R. Giddings 269,65 Sandusky 225,68 Banner 431,38 Constellation 260,34 Oleander 262,38 Virginia 160,32 Andes 208,19 Mahoning 259,42	8 10 10 10 10 14 10 10 7 10 9	STEAMERS: Telegraph 181 69 Columbia 168 58 Northerner 514 75 North Star 1106 73 Total tonnage 1971 85 PROPELLERS. 255 52 Prairie State 352 61 Ogdensburgh 352 61	Names. Tonnage. Marshall Ney 69 73 S Robinson 312 29 D F Edwards 20 83 Ellen M Lyon 113 65 Jenny Lind 144 67 Gen Scott 255 41 Lavinia 319 68 Monsoon 189 52 Flying Cloud 245 00 Garden (ity 329 08 Freeman 190 33
Globe. 319,77 Shakspeare. 260,55 Buffalo. 263,79 Lowell. 255,90 Tuscarora 253,43 Mohegan. 248,09 H. R. Seymour 245,88 Odd Fellow 224,64 Preble 217,32 Ramsey Crooks 228,43 Young America 346,29 L. A. Blossom. 258,09 Grey Hound. 367,00	Boston. 167.75 Fashion 287,35 Castalia 241,82 J. R. Giddings 269,65 Sandusky 225,68 Banner 431,38 Constellation 260,34 Oleander 262,38 Virginia 160,32 Andes 208,19 Mahoning 259,42 St. Louis, 2d 185,74 Empire State 396,69	8 10 10 10 10 14 10 10 9 9	STEAMERS: Telegraph 181 69 Columbia 168 58 Northerner 514 75 North Star 1106 73 Total tonnage 1971 85 PROPELLERS. 255 52 Prairie State 352 61 Ogdensburgh 352 61 Cleveland 341 45	Names. Tonnage. Marshall Ney 69 73 S Robinson 312 29 D F Edwards 20 83 Ellen M Lyon 113 65 Jenny Lind 144 67 Gen Scott 255 41 Lavinia 319 68 Monsoon 189 52 Flying Cloud 245 00 Garden (ity 329 08
Globe. 319,77 Shakspeare. 260,55 Buffalo. 263,79 Lowell. 255.90 Tuscarora 253,43 Mohegan. 248,09 H. R. Seymour 245,88 Odd Fellow 224,64 Preble 217,32 Ramsey Crooks 228,43 Young America 346,29 L. A. Blossom 258,09	Boston. 167.75 Fashion 287,35 Castalia 241,82 J. R. Giddings 269,65 Sandusky 225,68 Banner 431,38 Constellation 260,34 Oleander 262,38 Virginia 160,32 Andes 208,19 Mahoning 259,42 St. Louis, 2d 185,74 Empire State 396,69	8 10 10 10 10 10 10 10 9 10 9	STEAMERS: Telegraph 181 69 Columbia 168 58 Northerner 514 75 North Star 1106 73 Total tonnage 1971 85 PROPELLERS. 255 52 Prairie State 352 61 Ogdensburgh 352 61 Cleveland 341 45 Lady of the Lake 326 16 Michigan 354 02	Names. Tonnage. Marshall Ney 69 73 S Robinson 312 29 D F Edwards 20 83 Ellen M Lyon 113 65 Jenny Lind 144 67 Gen Scott 255 41 Lavinia 319 68 Monsoon 189 52 Flying Cloud 245 00 Garden (ity 329 08 Freeman 190 33 T P Handy 234 41 Carrington 275 45 Twin Sister 275 07
Globe. 319,77 9 Shakspeare. 260,55 10 Buffalo. 263,79 10 Lowell. 255.90 10 Tuscarora 253,43 11 Mohegan. 248,09 8 H. R. Seymour 245,88 13 Odd Fellow. 224,64 10 Preble 217,32 8 Ramsey Crooks 228,43 16 Young America 346,29 13 L. A. Blossom. 258,09 12 Grey Hound. 367,00 10 Mechanic 313,00 Schooners. Tons. Crew	Boston 287,35 Castalia 241,82 J. R. Giddings 269,65 Sandusky 225,68 Banner 431,38 Constellation 260,34 Oleander 262,38 Virginia 160,32 Andes 208,19 Mahoning 259,42 St. Louis, 2d 185,74 Empire State 396,69 Sultan 267,60 Schooners Tons Cree	8 10 10 10 10 10 10 10 9 10 9	Tonnage. STEAMERS: Telegraph 181 69 Columbia 168 58 Northerner 514 75 North Star 1106 73 Total tonnage 1971 85 PROPELLERS. 255 52 Prairie State 352 61 Ogdensburgh 352 61 Cleveland 341 45 Lady of the Lake 326 16 Michigan 354 02 Wisconsin 352 61	Names. Tonnage. Marshall Ney 69 73 S Robinson 312 29 D F Edwards 20 83 Ellen M Lyon 113 65 Jenny Lind 144 67 Gen Scott 255 41 Lavinia 319 68 Monsoon 189 52 Flying Cloud 245 00 Garden (ity 329 08 Freeman 190 33 T P Handy 234 41 Carrington 275 45 Twin Sister 275 07 Twin Brother 283 36
Globe. 319,77 9 Shakspeare. 260,55 16 Buffalo. 263,79 16 Lowell. 255,90 16 Tuscarora 253,43 11 Mohegan. 248,09 8 H. R. Seymour 245,88 13 Odd Fellow. 224,64 16 Preble 217,32 8 Ramsey Crooks. 228,43 16 Young America. 346,29 13 L. A. Blossom. 258,09 12 Grey Hound. 367,00 16 Mechanic 313,00 Schooners. Tons. Crew Virginia Purdy 301,46 16	Boston 287,35 Castalia 241,82 J. R. Giddings 269,65 Sandusky 225,68 Banner 431,38 Constellation 260,34 Oleander 262,38 Virginia 160,32 Andes 208,19 Mahoning 259,42 St. Louis, 2d 185,74 Empire State 396,69 Sultan 267,60 Schooners Tons Cre North Star 366,94	8 10 10 10 10 10 10 10 9 10 9 ew	STEAMERS: Telegraph 181 69 Columbia 168 58 Northerner 514 75 North Star 1106 73 Total tonnage 1971 85 PROPELLERS. 255 52 Prairie State 352 61 Ogdensburgh 352 61 Cleveland 341 45 Lady of the Lake 326 16 Michigan 354 02 Wisconsin 352 61 Cliff Belden 92 69	Names. Tonnage. Marshall Ney 69 73 S Robinson 312 29 D F Edwards 20 83 Ellen M Lyon 113 65 Jenny Lind 144 67 Gen Scott 255 41 Lavinia 319 68 Monsoon 189 52 Flying Cloud 245 00 Garden (ity 329 08 Freeman 190 33 T P Handy 234 41 Carrington 275 45 Twin Sister 275 07 Twin Brother 283 36 H Spencer 125 43
Globe. 319,77 9 Shakspeare. 260,55 10 Buffalo. 263,79 10 Lowell. 255.90 10 Tuscarora 253,43 11 Mohegan. 248,09 8 H. R. Seymour 245,88 13 Odd Fellow 224,64 10 Preble 217,32 8 Ramsey Crooks 228,43 10 Young America 346,29 13 L. A. Blossom 258,09 12 Grey Hound 367,00 10 Mechanic 313,00 5 Schooners Tons Crew Virginia Purdy 301,46 10 Hope 249,83 10	Boston	8 10 10 10 10 10 10 10 10 9 9 10 9 ew 9	STEAMERS: Telegraph 181 69 Columbia 168 58 Northerner 514 75 North Star 1106 73 Total tonnage 1971 85 PROPELLERS. 255 52 Prairie State 352 61 Ogdensburgh 352 61 Cleveland 341 45 Lady of the Lake 326 16 Michigan 354 02 Wisconsin 352 61 Cliff Belden 92 69 J W Brooks 312 41	Names. Tonnage. Marshall Ney 69 73 S Robinson 312 29 D F Edwards 20 83 Ellen M Lyon 113 65 Jenny Lind 144 67 Gen Scott 255 41 Lavinia 319 68 Monsoon 189 52 Flying Cloud 245 00 Garden (ity 329 08 Freeman 190 33 T P Handy 234 41 Carrington 275 45 Twin Sister 275 07 Twin Brother 283 36 H Spencer 125 43 Marquette 283 22
Globe. 319,77 9 Shakspeare. 260,55 10 Buffalo. 263,79 10 Lowell. 255.90 10 Tuscarora 253,43 11 Mohegan. 248,09 8 H. R. Seymour 245,88 13 Odd Fellow 224,64 10 Preble 217,32 8 Ramsey Crooks 228,43 10 Young America 346,29 13 L. A. Blossom 258,09 12 Grey Hound 367,00 10 Mechanic 313,00 Schooners Tons Crew Virginia Purdy 391,46 10 Hope 249,83 10 Excelsior 247,55 10	Boston 287,35 Castalia 241,82 J. R. Giddings 269,65 Sandusky 225,68 Banner 431,38 Constellation 260,34 Oleander 262,38 Virginia 160,32 Andes 208,19 Mahoning 259,42 St. Louis, 2d 185,74 Empire State 396,69 Sultan 267,00 Schooners Tons Cre North Star 366,94 E. C. Williams 156,60 Little Belle 158,14	8 10 10 10 10 10 10 10 10 9 9 10 9 6	STEAMERS: Telegraph 181 69 Columbia 168 58 Northerner 514 75 North Star 1106 73 Total tonnage 1971 85 PROPELLERS. 255 52 Prairie State 352 61 Cleveland 341 45 Lady of the Lake 326 16 Michigan 354 02 Wisconsin 352 61 Cliff Belden 92 69 J W Brooks 312 41 Granite State 351 73	Names. Tonnage. Marshall Ney 69 73 S Robinson 312 29 D F Edwards 20 83 Ellen M Lyon 113 65 Jenny Lind 144 67 Gen Scott 255 41 Lavinia 319 68 Monsoon 189 52 Flying Cloud 245 00 Garden tity 329 08 Freeman 190 33 T P Handy 234 41 Carrington 275 45 Twin Sister 275 07 Twin Brother 283 36 H Spencer 125 43 Marquette 283 22 B F Wade 173 80
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Globe. 319,77 9 Shakspeare. 260,55 10 Buffalo. 263,79 10 Lowell. 255,90 10 Tuscarora 253,43 11 Mohegan 248,09 8 H. R. Seymour 245,88 13 Odd Fellow 224,64 10 Preble 217,32 8 Ramsey Crooks 228,43 10 Young America 346,29 13 L. A. Blossom 258,09 12 Grey Hound 367,00 10 Mechanic 313,00 Schooners. Tons. Crew Virginia Purdy 301,46 10 Hope 249,83 10 Excelsior 247,55 10 M. H. Sibley 252,18 8 Robert Emmett 245,07	Boston	8 10 10 10 10 10 10 10 10 9 10 9 6 6 8 8	Tonnage. STEAMERS: Telegraph 181 69 Columbia 168 58 Northerner 514 75 North Star 1106 73 Total tonnage 1971 85 PROPELLERS. Vermont 255 52 Prairie State 352 61 Cleveland 341 45 Lady of the Lake 326 16 Michigan 354 02 Wisconsin 352 61 Cliff Belden 92 69 J W Brooks 312 41 Granite State 351 73 Republic 460 88 Forest City 520 00	Names. Tonnage. Marshall Ney 69 73 S Robinson 312 29 D F Edwards 20 83 Ellen M Lyon 113 65 Jenny Lind 144 67 Gen Scott 255 41 Lavinia 319 68 Monsoon 189 52 Flying Cloud 245 00 Garden (ity 329 08 Freeman 190 33 T P Handy 234 41 Carrington 275 45 Twin Sister 275 07 Twin Brother 283 36 H Spencer 125 43 Marquette 283 22 B F Wade 173 80 Wings of the Morning 340 61 Peoria 226 41
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Globe	Boston	8 10 10 10 10 9 10 9 6 6 8 8 10 9 10 6 6 8 8 6 5 10 7 9 9 9 9 6 6 8 8 10 9 10 6 6 8 8 6 5 10 7 9 9	STEAMERS: Telegraph 181 69 Columbia 168 58 Northerner 514 75 North Star 1106 73 Total tonnage 1971 85 PROPELLERS. 255 52 Prairie State 352 61 Ogdensburgh 352 61 Cleveland 341 45 Lady of the Lake 326 16 Michigan 354 02 Wisconsin 352 61 Cliff Belden 92 69 J W Brooks 312 41 Granite State 351 73 Republic 460 88 Forest City 520 00 Total tonnage 4074 94 BRIGS: Maryland 187 78 Alert 184 17 Cumberland 195 87 May Flower 209 21 Gen Worth 257 71 Concord 234 07 Amazon 171 63 John Irwin 201 53 H G Stambach 199 20 Black Hawk 384 66 John G Deshler 373 62 <t< td=""><td>Names. Tonnage. Marshall Ney 69 73 S Robinson 312 29 D F Edwards 20 83 Ellen M Lyon 113 65 Jenny Lind 144 67 Gen Scott 255 41 Lavinia 319 68 Monsoon 189 52 Flying Cloud 245 00 Garden (ity 329 08 Freeman 190 33 T P Handy 234 41 Carrington 275 45 Twin Sister 275 07 Twin Brother 283 36 H Spencer 125 43 Marquette 283 22 B F Wade 173 80 Wings of the Morning 340 61 172 07 J B Skinner 142 40 Total tonnage 13256 81 BARQUES North Star 350 91 Black Warrior 375 00 Illineis 351 35 Chieftain 375 10 B. S. Shepard 509 85 Total tonnage 1762 31 SLOOPS 14 74</td></t<>	Names. Tonnage. Marshall Ney 69 73 S Robinson 312 29 D F Edwards 20 83 Ellen M Lyon 113 65 Jenny Lind 144 67 Gen Scott 255 41 Lavinia 319 68 Monsoon 189 52 Flying Cloud 245 00 Garden (ity 329 08 Freeman 190 33 T P Handy 234 41 Carrington 275 45 Twin Sister 275 07 Twin Brother 283 36 H Spencer 125 43 Marquette 283 22 B F Wade 173 80 Wings of the Morning 340 61 172 07 J B Skinner 142 40 Total tonnage 13256 81 BARQUES North Star 350 91 Black Warrior 375 00 Illineis 351 35 Chieftain 375 10 B. S. Shepard 509 85 Total tonnage 1762 31 SLOOPS 14 74
Globe. 319,77 Shakspeare. 260,55 Buffalo. 263,79 Lowell. 255.90 Tuscarora 253,43 Mohegan. 248,09 H. R. Seymour. 245,88 Odd Fellow. 224,64 Preble. 217,32 Ramsey Crooks. 228,43 Young America. 346,29 L. A. Blossom. 258,09 Grey Hound. 367,00 Mechanic 313,00 Schooners. Tons. Crew Virginia Purdy. 391,46 Hope. 249,83 Excelsior. 247,55 M. H. Sibley. 252,18 Robert Emmett. 245,07 Ivanhoe. 237,56 Henry Hagar. 237,51 Pilgrim. 228,55 Mansfield. 213,27 Petrel. 208,71 A. Belmont. 208,34 P. P. Pratt. 196,60 G. T. Williams 167,04 Trenton. 132,66 Free Trader. 111,23 West Wind. 255,58 H. L. Lansing. 369,64 Montgomery. 248,51 Roscoe. 135,87 Illinois. 110,31 Fost Boy. 95,24 5	Boston	8 10 10 10 10 9 9 10 9 6 6 8 8 10 9 10 6 6 8 8 6 5 10 7 9 9 10 10 10 10 7 10 7 9 9 10 10 10 10 10 10 10 10 10 10 10 10 10	STEAMERS: Telegraph 181 69 Columbia 168 58 Northerner 514 75 North Star 1106 73 Total tonnage 1971 85 PROPELLERS. 255 52 Vermont 255 52 Prairie State 352 61 Ogdensburgh 352 61 Cleveland 341 45 Lady of the Lake 326 16 Michigan 354 02 Wisconsin 352 61 Cliff Belden 92 69 J W Brooks 312 41 Granite State 351 73 Republic 460 88 Forest City 520 00 Total tonnage 4074 94 BRIGS: Maryland 187 78 Alert 184 17 Cumberland 195 87 May Flower 209 21 Gen Worth 257 71 Concord 234 07 Amazon 171 63 John Irwin 201 53 H G Stambach 199 20 Black Hawk 384 66	Names. Tonnage. Marshall Ney 69 73 S Robinson 312 29 D F Edwards 20 83 Ellen M Lyon 113 65 Jenny Lind 144 67 Gen Scott 255 41 Lavinia 319 68 Monsoon 189 52 Flying Cloud 245 00 Garden (ity 329 08 Freeman 190 33 T P Handy 234 41 Carrington 275 45 Twin Sister 275 07 Twin Brother 283 36 H Spencer 125 43 Marquette 283 22 B F Wade 173 80 Wings of the Morning 340 61 18 Peoria 226 41 Cadet 72 07 J B Skinner 142 40 Total tonnage 13256 81 BARQUES North Star 350 91 Black Warrior 375 00 Illinois 351 35 Chieftain 375 10 B. S. Shepard 509 85 Total tonnage 1762 31
Globe. 319,77 Shakspeare. 260,55 Buffalo. 263,79 Lowell. 255.90 Tuscarora 253,43 Mohegan. 248,09 H. R. Seymour 245,88 Odd Fellow 224,64 Preble. 217,32 Ramsey Crooks. 228,43 Young America. 346,29 L. A. Blossom. 258,09 Grey Hound. 367,00 Mechanic 313,00 Schooners. Tons. Crew Virginia Purdy. 391,46 Hope. 249,83 Excelsior 247,55 M. H. Sibley 252,18 Robert Emmett. 245,07 Ivanhoe. 237,56 Henry Hagar. 237,51 Pilgrim 228,55 Mansfield 213,27 Petrel. 208,71 A. Belmont 298,34 P. P. Pratt. 196,60 G. T. Williams 167,04 Trenton. 132,66 The Trader 111,23 West Wind. 255,58 H. L. Lansing 369,64 Montgomery 248,51 Roscoe. 135,87 Illinois. 110,31 Post Boy. 95,24 C. Reeves 279,80 8	Boston	8 10 10 10 10 9 10 9 6 6 8 8 10 9 10 6 6 8 8 6 5 10 7 9 9 10 6 6 8 8 6 5 10 7 9 9 10 6 6 8 8 6 5 10 7 9 9 10 6 6 8 8 6 5 10 7 9 9 10 6 6 8 8 6 5 10 7 9 9 10 6 6 8 8 6 5 10 7 9 9 10 6 6 8 8 6 5 10 7 9 9 10 6 6 8 8 6 5 10 7 9 9 10 6 6 8 8 6 5 10 7 9 9 10 6 8 8 6 5 10 7 9 9 10 6 8 8 6 5 10 7 9 9 10 6 8 8 6 5 10 8 7 10 7 9 9 10 6 8 8 6 5 10 8 7 10 7 9 9 10 6 8 8 6 5 10 8 7 10 7 9 9 10 6 8 8 6 5 10 8 7 10 7 9 9 10 6 8 8 6 5 10 8 7 10 7 9 9 10 6 8 8 6 5 10 8 7 10 7 9 9 10 6 8 8 6 5 10 8 7 10 7 9 9 10 6 8 8 6 5 10 8 7 10 7 9 9 10 6 8 8 6 5 10 8 7 10 7 9 9 10 6 8 8 6 5 10 8 7 10 7 9 9 10 6 8 8 6 5 10 8 7 10 7 9 9 10 6 8 8 6 5 10 8 7 10 7 9 9 10 6 8 8 6 5 10 8 7 10 7 9 9 10 6 8 8 6 5 10 8 7 10 7 9 9 10 6 8 8 6 5 10 8 7 10 7 9 9 10 6 8 8 6 5 10 8 7 10 7 9 9 10 6 8 8 6 5 10 8 7 10 7 9 9 10 6 8 8 6 5 10 8 7 10 7 9 9 10 6 8 8 6 5 10 8 7 10 7 9 9 10 6 8 8 6 5 10 8 7 10 7 9 9 10 6 8 8 6 5 10 8 7 10 7 9 9 10 6 8 8 6 5 10 8 7 10 7 9 9 10 6 8 8 6 5 10 8 7 10 7 9 9 10 6 8 8 6 5 10 8 7 10 7 9 9 10 6 8 8 6 5 10 8 7 10 7 9 9 10 6 8 8 6 5 10 8 7 10 7 9 9 10 6 8 8 6 5 10 8 7 10 7 9 9 10 6 8 8 8 6 5 10 8 7 10 7 9 9 10 6 8 8 6 5 10 8 7 10 7 9 9 10 6 8 8 6 5 10 8 7 10 7 9 9 10 6 8 8 6 5 10 8 7 10 7 9 9 10 6 8 8 6 5 10 8 7 10 7 9 9 10 6 8 8 6 5 10 8 7 10 7 9 9 10 6 8 8 8 6 5 10 8 7 10 7 9 9 10 6 8 8 8 6 5 10 8 7 10 7 9 9 10 6 8 8 8 6 5 10 8 7 10 7 9 9 10 6 8 8 8 6 5 10 8 7 10 7 9 9 10 6 8 8 8 6 5 10 8 7 10 7 9 9 10 6 8 8 8 6 5 10 8 7 10 7 9 9 10 6 8 8 8 6 5 10 8 7 10 7 9 9 10 6 8 8 8 10 9 10 8 10 8 7 10 7 9 9 10 8 10 8 10 8 10 8 10 8 10 8 10 8	STEAMERS: Telegraph 181 69 Columbia 168 58 Northerner 514 75 North Star 1106 73 Total tonnage 1971 85 PROPELLERS. PROPELLERS. Vermont 255 52 Prairie State 352 61 Ogdensburgh 352 61 Cleveland 341 45 Lady of the Lake 326 16 Michigan 354 02 Wisconsin 352 61 Cliff Belden 92 69 J W Brooks 312 41 Granite State 351 73 Republic 460 88 Forest City 520 00 Total tonnage 4074 94 BRIGS: Maryland 187 78 Alert 184 17 Cumberland 195 87 May Flower 209 21 Gen Worth 257 71 Concord 234 07 Amazon 171 63 John Irwin 201 53 H G Stambach 199 20 Black Hawk 384 66	Names. Tonnage. Marshall Ney 69 73 S Robinson 312 29 D F Edwards 20 83 Ellen M Lyon 113 65 Jenny Lind 144 67 Gen Scott 255 41 Lavinia 319 68 Monsoon 189 52 Flying Cloud 245 00 Garden (ity 329 08 Freeman 190 33 T P Handy 234 41 Carrington 275 45 Twin Sister 275 07 Twin Brother 283 36 H Spencer 125 43 Marquette 283 22 B F Wade 173 80 Wings of the Morning 340 61 Peoria Cadet 72 07 J B Skinner 142 40 Total tonnage 13256 81 BARQUES North Star 350 91 Black Warrior 375 00 Illinois 351 35 Chieftain 375 10 B. S. Shepard 509 85 <
Globe	Boston	80 10 10 10 10 9 10 9 66 88 10 9 10 66 88 65 10 87 10 7 9 9 10 68 6	Names	Names. Tonnage. Marshall Ney 69 73 S Robinson 312 29 D F Edwards 20 83 Ellen M Lyon 113 65 Jenny Lind 144 67 Gen Scott 255 41 Lavinia 319 68 Monsoon 189 52 Flying Cloud 245 00 Garden (ity 329 08 Freeman 190 33 T P Handy 234 41 Carrington 275 45 Twin Sister 275 07 Twin Brother 283 36 H Spencer 125 43 Marquette 283 22 B F Wade 173 80 Wings of the Morning 340 61 Peoria Peoria 226 41 Cadet 72 07 J B Skinner 142 40 Total tonnage 13256 81 BARQUES North Star 350 91 Black Warrior 375 00 Illincis 351 35 Chieftain 375 10 B. S.
Globe	Boston	80 10 10 10 10 9 10 9 66 88 10 9 10 66 88 65 10 87 10 7 9 9 10 68 6	Names	Names. Tonnage. Marshall Ney 69 73 S Robinson 312 29 D F Edwards 20 83 Ellen M Lyon 113 65 Jenny Lind 144 67 Gen Scott 255 41 Lavinia 319 68 Monsoon 189 52 Flying Cloud 245 00 Garden (ity 329 08 Freeman 190 33 T P Handy 234 41 Carrington 275 45 Twin Sister 275 07 Twin Brother 283 36 H Spencer 125 43 Marquette 283 22 B F Wade 173 80 Wings of the Morning 340 61 Peoria Peoria 226 41 Cadet 72 07 J B Skinner 142 40 Total tonnage 13256 81 BARQUES North Star 350 91 Black Warrior 375 00 Illincis 351 35 Chieftain 375 10 B. S.
Globe	Boston	80 10 10 10 10 9 10 9 66 88 10 9 10 66 88 65 10 87 10 7 9 9 10 68 6	Names. Tonnage. STEAMERS: Telegraph 181 69 Columbia 168 58 Northerner .514 75 North Star .106 73 Total tonnage 1971 85 PROPELLERS. PROPELLERS. PROPELLERS. Vermont .255 52 Prairie State .352 61 Cleveland .341 45 Lady of the Lake .326 16 Michigan .354 02 Wisconsin .352 61 Cliff Belden .92 69 J W Brooks .312 41 Granite State .351 73 Republic .460 88 Forest City .520 00 Total tonnage .4074 94 BRIGS: Maryland .187 78 Alert .184 17 Cumberland .195 87 May Flower .209 21 Gen Worth .257 71 Concord .234 07 Amazon .171 63 John Irwin .201 53 H G Stambach .199 20 Black Hawk .384 66 John G Deshler .373 62 Isabella .250 00 N M Standart .480 47 Total tonnage .3564 63 SCHOONERS:	Names. Tonnage. Marshall Ney 69 73 S Robinson 312 29 D F Edwards 20 83 Ellen M Lyon 113 65 Jenny Lind 144 67 Gen Scott 255 41 Lavinia 319 68 Monsoon 189 52 Flying Cloud 245 00 Garden (ity 329 08 Freeman 190 33 T P Handy 234 41 Carrington 275 45 Twin Sister 275 07 Twin Brother 283 36 H Spencer 125 43 Marquette 283 22 B F Wade 173 80 Wings of the Morning 340 61 Peoria Peoria 226 41 Cadet 72 07 J B Skinner 142 40 Total tonnage 13256 81 BARQUES North Star 350 91 Black Warrior 375 00 Illincis 351 35 Chieftain 375 10 B. S.

Tonnage.	Tonnage.	Tonnage.	Tonnage.
E Flatcher 81 94	FBO 138 Ua 1	C COTTA CATANA	Yankee 97
T. C. Rutte 165.18	C C Rutto 127 20	Agnes Barton155	Buckingham
Wm Buckley 99 61	Cousin Mary 57 53	J W Ross	M. S. Collins
White Cloud272 66	Jno P Hall 50 38	Can Davida 999	Y D Chanles 904
FROU100 02	ROUKY MOUREMAS1Z3 74	R R Millow 55	Kuta Rabinson 988
# Y	A. T. L. A. L.		7 \ 1 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Warriner 40 48	Frolic 92 94	Gen Houston 123 Total tonnage	
Arctic256 61	Petrel 62 83	Total tonnage	
		Vessels Enrolled and Li	
John Fretter 97 22	Reindeer 22 50	Names. Detroit Tonnage.	Marger Tonnage
S L Nobles126 56	Granville 98 43	STEAMERS:	Pilgrim 242.19
Whip 76 66	Juno 55 74	John Owen191.36	James McBride 271.85
Hamlet201 89	Star 51 61	Romeo	John H. Harmon301.78
		Algoma 71.40	
		Indiana 57.28	
Farmer		Milwaukee 34.11	
		Michigan642 41 Michigan47.75	
Hudson 136 08	Mermaid 60 07	Pacific 462.39	Caronna
		Arrow373.52	
		Empire	
Cascade335 35	Valley 68 88	Julius D. Morton 472.90	John Richards 39.44
Gipsey	J W Blake 32 77	Argo111.39	Flying Cloud 25.63
		Saginaw407.23	
America	Helen 24 76	Telegraph	B. G. Allen 38.10
Poland		Dart	
		Oliver M. Hyde	
		Ottawa	Bell 23.79
Heligoland	Cornelia	Franklin Moore191.26	O. Q. Metzar 137.26
J W Hughes165 59	Consuelo	R. R. Elliott321.29	Mary212.18
		Illinois	
		Western World2,002.42	
Champion205 73	Tempest	May Flower	
Gen Taylor 244 88		Baltic	
Kosciusko		Arctic	
	Napoleon 45 45	Albion	Abigail178.18
Butler 170 18	O Rich 31 54	Pearl	
Rush 176 60	Prince of Peace 56 62		
		Swan	
Silas Wright 70 02			
Jno S Reed188 77		United 71.66	Fair Trader 37 21
	Total tonnage3158 68	Bay City	
Vessels Enrolled and L.	icensed in the District of	Traveller 603.76	G Ellen 71 41
Sandusk	y, 1854.	Fashion324.32	Jane Louisa131 35
		Empire100.08	
STEAMBOATS.	Velocity	May Queen688.28	Atlas 102 25
Fremont 94.85	Forest199.88	T. Whitney	White Squall318 35
		Minnesota749.45	
		Islander 73.55	
BCHOONERS. Pride 70.86		Forester503.29 Michigan82.40	
New Haven 170.44		Plymouth Rock1,991.13	
Tom Corwin128.87	Falcon 66.89	1	Sacramento 115 93
T S Hamer	Linden 98.23	PROPELLERS.	Windham
Westchester	Foam36.78	Gen Scott	Cadet 72 07
Lilza Caroline 32.74	Laurel 88.57	General Taylor 462.91	Experiment 51 81
Com Lawrence 47.60	Now Jorgan 61 55	J. F. Porter 69.43 B. F. Bruce 168.63	Morning Star 21 09
		Globe	
•	*/	Stockman S1.45	White Cloud 317 78
Buckeye 127.85	Diana 61.32	Fintry590.41	Lapwing 16 54
Eclipse230.83	Puebla	John Lathrop 45.41	Mike 15 35
Australia 198.11	Danbury 25.57	Northern Michigan 359.29	King Fisher 14 93
Challenge	California 40.47	Hercules	St Peters 6 38
A1WR08	Ponting 75 70	Odd Fellow 104.76	Lady Jane
Tartar 248.26	Mary Ann 51 91	Dart	Niogere 750 10
Bay City216.55	Hannah Selima 70.11	Delaware416.52	Palo Alto 202 74
Ellington185.83	Brant 28.23	Young America 359.49	Elmira
CJ Roeder174.03	Almira 80.35	Clif on111.56	Dolphin
Caspian 48.36	Elmina 52.10	Pilot 77.38	Hercules120 19
Total tarrage	F 000 F0	Omar Pasha343.81	T G Scott 93 36
Total tomage	5.222.78	BARQUES. Nucleus329.55	Amanda Harwood169.49
Vessels Enrolled and Li	censed in the District of	Tr A Deslocation 995 99	Caroline 75 ac
	,	E. B. Morgan 510.02	China 60.54
Tonnage.	SCHOONERS. Tonnage	BRIGS.	Baltic 98.04
Person 010	Rebecca	Roscius318.28	Tom Lewis 37.37
rangou	Caspian 48	Portland	Convoy236.66

Tonnage.	Tonnage.	Tonnage. Champlain	Tonnage.
	D R Holt. 81 67	Champiain 270.28 S.C. Welbeiden 237.16	St Lawrence
	Ino		St Marys
	DeWitt Clinton 66 45	Geneva207.77	Arrow 72.04
Mary Jane 57.51 Tom Langon 591.73	Virago	David Smart	"Seventy-Six" 76.39 Ocouto 306.88
	Jonathan Burch 13 61		
Fisher 94.61	rro Gordo 58 10	Fanny Gardner 327.42	North Yuba154.42
White Pigeon 35.35	Dolphin	Orleans 173.55	Josephine Dresden 116.85 Felcon 181.59
Marcellus 47.45	Louis Napoleon 21 66	SCHOONERS.	Temperance 156.57
Deer 48.87	Isaac Russ	Racine	Equator
	Augustus 56 42 St Clair 35 14		
	Dell 20 42		
Wolverine 97.23	Temperance 42 00	Muskegan 109.55	Peter Doling 60.57
	SLOCPS:	N C Walton 127.41	Astor85.20
	Rambler 30 13		
Odd Fellow	Enina	G R Roberts	Dan Marble
Ellen 35.37	27 89	John Lillie 95.85	Japan 245.25
Alvin Clark 238.35	Umpire	Philona Wills 227.29	Citizen 33.81
Star 55.05	St Louis 31 49	Honest John	Fashion223.35
Lyon 79.40	2. gate 22 05	C Walker	Wyoming232.61
Speed 28.78	M C Bronson 23 09 Victory 27 47	Mark II Sibley 232.18	Pilgrim
Marengo 150.80	Texas	Industry	
Leander145.09	Eagle	Henry Norton150.53	Henrietta
	Elizabeth 16 51 Bertrand 22 83		
	St Mary 26 40		
Meridian 75.15	Lien 36 31	P Hayden 168.34	Ellen Stewart 161.24
J. F. Porter134.49	Argus 20 88 Fair Trader 22 25	Liberty 213.42	Kenosha
	Swan 31 35		
Agnes Barton 155.75	Gull 22 22	Cherokee 203.83	Chas Howard113.66
	Napoleon 20 36 Francis 31 57		J M Hughes
Ocean 120.32	Henry Young 29 30	Pilot 46 30	H N Gates
Caroline 42.04	Star 28 58	Telegraph	Welland 198.95
Ellen 51.31 Morra Wass 20.43	Sweeper 1862	Wyoming 262.61	E G Grey
Vermont 124.83	Fancy 671 Temperance 929	S A Clark	Servant 165.12
H. H. Day 50.45	Eagle 16 83	Calcutta 116.26	Curlew274.67
	Superior 16 38		
	Nicholas 14 40 Globe 15 13		
Addain 35 90	Lady 15 13	Mariner 68:40	Globe 48.76
Enterprise 56 35	Frank Pierce 17 59	Geo Hanson 37.81	Argo 263.49
	Louisa		
Presque Isle	Enterprise 16 75	Elbe 56.47	scows.
	Sun 16 19		Mount Vernon 40.81
Weasel 41 71	Post Boy 19 15 Peter Campeau 14 07	Hero. 79.70	
Dan Tucker 38 38	Loon12 86	Ashtabula	SLOOPS.
Swallow 35 14	Hunter 18 54	Venus 79.10	Ranger22.06
Pauline 17 78	June Flower 7 08 Ruffian 11 79	Total tonnage	25.721.92
Emily 12 66	Blue Bird	77 7 77 77 77 7 7 7 7	
Telegraph 60 69 Banner 62 92	Emily 12 66		ie, 1854.
Total	938.25	Names. Tonnage.	Names. Tonnage.
·	ICHIGAN.	PROPERLERS	Twin Brothers 143
Vessels Enrolled and Li	censed in the District of	A Rossiter200	Gazelle104
Chicago	, 1854.	BARQUES.	L R Rockwell 115 Baltic 96
Tonnage.	North Star 256 21	Badger State	Traveler 74
Arcimedes49.78	Cherubusco 225.10	C J Hutchinson 341	Traveler 74 Mary 10
Franklin Moore 111192.26	BRIGS.	Sam Hale	Indiana11
Nile 40 34	S F Gale260.24 Minesota266.82	David Ferguson	Wallero 48
Seneca 92.83	C. J. Hutchinson341.42	Robert Burns307	Rover35
PROPELLERS.	Wabash245.00	Nebraska 240	A V Knickerbocker 61
Franklin 20.32	Enterprise325.89 Montezuma184.63	Kirk White 184 Racine 229	Major Barnum 65
Robt. N Foss 259.49	C B Blair	Ontario130	Emily 69
Montezuma322.63	Mary 240.36	SCHOONERS.	J Steinhart 68
E Follett 08 44	F C Clark	D O Dickinson333	Werme
BARQUES.	Robert Hollister270.02	Norway 230	Wayne 80 Souveneir 64
Mary Stockton349.90	Alex Mitchell 275.56	Lewis Luddington 234	Challenge110
Ocean Wave 202 00	Sandusky 225.68 Ellen Parker 332.93	Congress 206 Junietta Patton 260	L B Nichols 80 Charlotte 155
AAAATT TI WITE TO NO # * * * * * * * * * * * * * * * * * *	14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	oumarum Tantom	Cérarino de

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Tonnage. Tonnage.	Tonnage.	Tonnage_
Churubusco 255 Western Star 245	Hamilton 255	Arcadia 282
Andromeda	Minesota 216	
Tempest 209 Sam Strong 222		
W H DeWitt 248 Amelia 20	Coral	D 1
Charley Hibbard 207 Union 87		Plymouth Rock 243
Republic 300 Erie 62		
C Harrison 187 Active 127	Welland198	and the second s
R B Campbell	Scotland187	Mellrose 267
Henry Hagar 237 Belle City 168		
D Newhall 189 Cherokee 203		Potomac 191
J T Porter 184 Three Bells 80		A. L. Hoselton 226 Raleigh 219
E Cramer 160 Gilbert Knapp 197	Toledo	~
Napoleon 148 Liberty 54 Josephine Lawrence 110 sloops.	Isabel 88	4
Albany 144 Ole Bull 66		
Kitty Grant 105 Lady Ann 30	Pilot 124	+ () ·
Mariner 159 Wunx 40	Gem 85	Thornton
Emma	Gazelle 93	Syracuse301
Total 11.645.00	J. E. Rodger 76	Ottawa 59
		Isabella 59
LAKE HURON.	Constitution 52	Sodus 58
Vessels Enrolled and Licensed in the District of	H. Doviel	Nightengale 59
Michilimackinac, 1854.	TYMYHOOU	ZADRWIII
Tonners	Acorm	Lafayette 111
Tonnage. STEAMERS. Miosha	Liverpool 126	Caroline Ames
Pioneer 55.25 W A Knapp 55.60 W I. Martin 71.05 W Barton 47.52	Western	Galloe 38
M L Martin 71.05 V Barton 47.52	Oregon 142	Barrius 200
Peytona 109.24 PROPELLERS.	Aibaby 107	Roman 207
Peytona 109.24 PROPELLERS. Badger State 40.83 Napoleon 181.75 Baltimore 513.75 Manhattan 319.60	C S Wooks 116	D Williams 80
TOGGREE OF COLUMN TITLE TO TO TO THE TRANSPORT TO THE TOTAL OF THE TOT	Arovla 704	T. Wiman
Ward	Argyle	Colerain 212
	Young Leopard 105	Conquest183
Total tonnage	W S Malaoma 190	J. B. Collins
There are several sail vessels enrolled in the District, but	Austria 114	
their names we were unable to obtain. The sail tonnage,	. =	J. Harbridge
however, aggregates 2.069.62		Virginia170
LAKE ONTARIO.		Wave52
	L. Goler 95	Pierpont182
Vessels Enrolled and Licensed in the District of		Charles Crooks148
Niagara1854.	Andover 190	
Tonnage. Tonnage.	Total tonnage	24.611
STEAMERS. Frank Pierce160.93	Versels Envelled and Li	censed in the District of
STEAMERS. Frank Pierce 160.93	Vessels Enrolled and Li	censed in the District of bie1854.
STEAMERS. Frank Pierce 160.93	Vessels Enrolled and Li	bie1854.
## STEAMERS. Frank Pierce 160.93 Maid of the Mist 100.00 Gov. Hunt 186.70 SCHOONERS. Niagara 121.43 Bloomer 63.21 Montgomery 68.59	Vessels Enrolled and Li Oswegatel Tonnage.	ronnage Brigs.
## STEAMERS. Frank Pierce 160.93 Maid of the Mist 100.00 Gov. Hunt 186.70 SCHOONERS. Niagara 121.43 Bloomer 63.21 Montgomery 68.59	Vessels Enrolled and Li Oswegatel Tonnage. STEAMERS. O. S. Howard	Tonnage BRIGS. May Flower209.21.
STEAMERS. Frank Pierce 160.93 Maid of the Mist 100.00 Gov. Hunt 186.70 SCHOONERS. Niagara 121.43 Bloomer 63.21 Montgomery 68.59 Emblem 167.31 868.32	Vessels Enrolled and Li Oswegatel Tonnage. STEAMERS. O. S. Howard 63.39 Cataract 577,29	Tonnage Brigs. May Flower209.21. schooners.
Maid of the Mist 100.00 Gov. Hunt 186.70 SCHOONERS. Niagara 121.43 Bloomer 63.21 Montgomery 68.59 Emblem 167.31 Total tonnage 868.32 Vessels Enrolled and Licensed in the District of	Vessels Enrolled and Li Oswegatel Tonnage. STEAMERS. O. S. Howard 63.39 Cataract 577,29 Bay State 934.67	Tonnage Brigs. May Flower 209.21. Schooners. Sky Lark 146.56
STEAMERS. Frank Pierce 160.93 Maid of the Mist 100.00 Gov. Hunt 186.70 SCHOONERS. Niagara 121.43 Bloomer 63.21 Montgomery 68.59 Emblem 167.31 868.32	Vessels Enrolled and Li Oswegatel Tonnage. STEAMERS. O. S. Howard 63.39 Cataract 577,29 Bay State 934.67 Niagara 473.33	Tonnage BRIGS. May Flower 209.21 SCHOONERS. Sky Lark 146.56 S. P. Johnson 62.05
Maid of the Mist 100.00 Gov. Hunt 186.70 SCHOONERS. Niagara 121.43 Bloomer 63.21 Montgomery 68.59 Emblem 167.31 S68.32 Vessels Enrolled and Licensed in the District of Genesee—1.854	Vessels Enrolled and Li Oswegatel Tonnage. STEAMERS. O. S. Howard 63.39 Cataract 577,29 Bay State 934.67 Niagara 473.33 New York 995.02	Tonnage BRIGS. May Flower 209.21. SCHOONERS. Sky Lark 146.56 S. P. Johnson 62.05 Northerner 92.20
Maid of the Mist 100.00 Gov. Hunt 186.70 Schooners. Niagara 121.43 Montgomery 68.59 Emblem 167.31 Total tonnage 868.32 Vessels Enrolled and Licensed in the District of Genesee—1854 Tonnage. Propeller. Commerce 80.84	Vessels Enrolled and Li Oswegatel Tonnage. STEAMERS. O. S. Howard 63.39 Cataract 577,29 Bay State 934.67 Niagara 473.33 New York 995.02 BARQUE.	Tonnage BRIGS. May Flower 209.21 SCHOONERS. Sky Lark 146.56 S. P. Johnson 62.05 Northerner 92.20 Rio Grand 252.00
Maid of the Mist 100.00 Gov. Hunt 186.70 Schooners. Niagara 121.43 Montgomery 68.59 Emblem 167.31 Total tonnage 868.32 Vessels Enrolled and Licensed in the District of Genesee—1854 Tonnage. Propeller. Commerce 80.84 Genesee 128.17 John J. Morley 144.77	Vessels Enrolled and Li Oswegatel Tonnage. STEAMERS. O. S. Howard 63.39 Cataract 577,29 Bay State 934.67 Niagara 473.33 New York 995.02	Tonnage BRIGS. May Flower 209.21 SCHOONERS. Sky Lark 146.56 S. P. Johnson 62.05 Northerner 92.20 Rio Grand 252.00
Maid of the Mist 100.00 Gov. Hunt 186.70 SCHOONERS. Niagara 121.43 Montgomery 68.59 Emblem 167.31 Total tonnage 868.32 Vessels Enrolled and Licensed in the District of Genesee—1854 Tonnage. Tonnage. Tonnage. PROPELLER. Commerce 80.84 Genesee—128.17 John J. Morley 144.77 SCHOONERS. Daniel Webster 121.25	Vessels Enrolled and Li Oswegatel Tonnage. STEAMERS. O. S. Howard 63.39 Cataract 577,29 Bay State 934.67 Niagara 473.33 New York 995.02 BARQUE. City 340.70	Tonnage BRIGS. May Flower 209.21. SCHOONERS. Sky Lark 146.56 S. P. Johnson 62.05 Northerner 92.20 Rio Grand 252.00 Magnet 63.36
STEAMERS. Frank Pierce 160.93 Maid of the Mist 100.00 Gov. Hunt 186.70 SCHOONERS. Niagara 121.43 Bloomer 63.21 Montgomery 68.59 Emblem 167.31 — Total tonnage 868.32 Vessels Enrolled and Licensed in the District of Genesee—1854 Tonnage. Commerce 80.84 Genesee 128.17 John J. Morley 144.77 Schooners Daniel Webster 121.25 Free Trader 46.36 Charlotte 119.52	Vessels Enrolled and Li Oswegate Tonnage. STEAMERS. O. S. Howard 63.39 Cataract 577,29 Bay State 934.67 Niagara 473.33 New York 995.02 BARQUE. City 340.70 Total tonnage	Tonnage BRIGS. May Flower 209.21 SCHOONERS. Sky Lark 146.56 S. P. Johnson 62.05 Northerner 92.20 Rio Grand 252.00 Magnet 63.36
STEAMERS. Frank Pierce 160.93	Vessels Enrolled and Li Oswegatel Tonnage. STEAMERS. O. S. Howard 63.39 Cataract 577,29 Bay State 934.67 Niagara 473.33 New York 995.02 BARQUE. City 340.70 Total tonnage	Tonnage BRIGS. May Flower 209.21 SCHOONERS. Sky Lark 146.56 S. P. Johnson 62.05 Northerner 92.20 Rio Grand 252.00 Magnet 63.36 4209.87 censed in the District of
STEAMERS. Frank Pierce 160.93	Vessels Enrolled and Li Oswegatel Tonnage. STEAMERS. O. S. Howard	Tonnage BRIGS. May Flower 209.21 SCHOONERS. Sky Lark 146.56 S. P. Johnson 62.05 Northerner 92.20 Rio Grand 252.00 Magnet 63.36 censed in the District of ent-1854.
Maid of the Mist	Vessels Enrolled and Li Oswegatel Tonnage. STEAMERS. O. S. Howard	Tonnage BRIGS. May Flower 209.21 SCHOONERS. Sky Lark 146.56 S. P. Johnson 62.05 Northerner 92.20 Rio Grand 252.00 Magnet 63.36
Maid of the Mist	Vessels Enrolled and Li Oswegatel Tonnage. STEAMERS. O. S. Howard	Tonnage BRIGS. May Flower 209.21 SCHOONERS. Sky Lark 146.56 S. P. Johnson 62.05 Northerner 92.20 Rio Grand 252.00 Magnet 63.36
Maid of the Mist	Vessels Enrolled and Li Oswegate Tonnage. STEAMERS. O. S. Howard	Tonnage BRIGS. May Flower 209.21 SCHOONERS. Sky Lark 146.56 S. P. Johnson 62.05 Northerner 92.20 Rio Grand 252.00 Magnet 63.36 Censed in the District of ent-1854. Tonnage. Mountaineer 201.38 Patrick Henry 196.33
Maid of the Mist	Vessels Enrolled and Li Oswegatel Tonnage. STEAMERS. O. S. Howard 63.39 Cataract 577,29 Bay State 934.67 Niagara 473.33 New York 995.02 BARQUE. City 340.70 Total tonnage Vessels Enrolled and Li Cape Vinc Tonnage. PROPELLERS. Bay State 372. 4 BARQUES.	Tonnage BRIGS. May Flower 209.21 SCHOONERS. Sky Lark 146.56 S. P. Johnson 62.05 Northerner 92.20 Rio Grand 252.00 Magnet 63.36
Maid of the Mist 100.00 Gov. Hunt 186.70 Niagara 121.43 Bloomer 63.21 Montgomery 68.59 Emblem 167.31 S68.32 Vessels Enrolled and Licensed in the District of Genesee—1854 Tonnage. PROPELLER. Commerce 80.84 Genesee 128.17 John J. Morley 144.77 Daniel Webster 121.25 Free Trader 46.36 Charlotte 119.52 Sodus 58.42 Galloe 63.76 Challenge 150.34 Total tonnage 913.63 Vessels Enrolled and Licensed in the District of Oswego—1854. Tonnage Tonnage. Tonnage. Fig. 32 Tonnage Tonnage Tonnage. Tonnage. Fig. 33 Total tonnage 913.63	Vessels Enrolled and Li Oswegatel Tonnage. STEAMERS. O. S. Howard	Tonnage BRIGS. May Flower 209.21 SCHOONERS. Sky Lark 146.56 S. P. Johnson 62.05 Northerner 92.20 Rio Grand 252.00 Magnet 63.36 Censed in the District of ent-1854. Tonnage. Mountaineer 201.38 Patrick Henry 196.33
STEAMERS. Frank Pierce 160.93	Vessels Enrolled and Li Oswegatel Tonnage. STEAMERS. O. S. Howard 63.39 Cataract 577,29 Bay State 934.67 Niagara 473.33 New York 995.02 BARQUE. City 340.70 Total tonnage Vessels Enrolled and Li Cape Vinc Tonnage. PROPELLERS. Bay State 372. 4 BARQUES.	Tonnage BRIGS. May Flower 209.21 SCHOONERS. Sky Lark 146.56 S. P. Johnson 62.05 Northerner 92.20 Rio Grand 252.00 Magnet 63.36 Censed in the District of ent-1854. Tonnage. Mountaineer 201.38 Patrick Henry 196.33 Reindeer 233.59 Oneida Chief 266.48 Utica 157.11
STEAMERS. Frank Pierce 160.93	Vessels Enrolled and Li Oswegatel Tonnage. STEAMERS. O. S. Howard	Tonnage BRIGS. May Flower 209.21 SCHOONERS. Sky Lark 146.56 S. P. Johnson 62.05 Northerner 92.20 Rio Grand 252.00 Magnet 63.36 Censed in the District of ent-1854. Tonnage. Mountaineer 201.38 Patrick Henry 196.33 Reindeer 233.59 Oneida Chief 266.48 Utica 157.11
Maid of the Mist	Vessels Enrolled and Li Oswegate Tonnage. STEAMERS. O. S. Howard	Tonnage BRIGS. May Flower 209.21 SCHOONERS. Sky Lark 146.56 S. P. Johnson 62.05 Northerner 92.20 Rio Grand 252.00 Magnet 63.36 Censed in the District of ent-1854. Tonnage. Mountaineer 201.38 Patrick Henry 196.33 Reindeer 233.59 Oneida Chief 266.48 Utica 157.11 Marshfield 282.88 Fairfield 283.88 Fairfield 223 8 Allegan 103.70
Maid of the Mist	Vessels Enrolled and Li Oswegate Tonnage. STEAMERS. O. S. Howard	### Tonnage ### BRIGS. May Flower 209.21
Maid of the Mist	Vessels Enrolled and Li Oswegatel Tonnage. STEAMERS. O. S. Howard 63.39 Cataract 577,29 Bay State 934.67 Niagara 473.33 New York 995.02 BARQUE. City 340.70 Total tonnage Vessels Enrolled and Li Cape Vinc Tonnage. PROPELLERS. Bay State 372. 4 BARQUES. Clayton 381. 5 America 347.58 Waverly 344.57 Northern Light 366.18 Sovereign of the Lakes366.18 BRIGS. New York 303.77	### Tonnage ### BRIGS. May Flower 209.21
Maid of the Mist	Vessels Enrolled and Li Oswegatel Tonnage. STEAMERS. O. S. Howard	### Tonnage ### BRIGS. May Flower
STEAMERS Frank Pierce 160.93 Gov. Hunt 186.70 Niagara 121.43 Montgomery 68.59 Emblem 167.31 Total tonnage 868.32 Wessels Enrolled and Licensed in the District of Genesee 128.17 Schooners Tonnage Tonnage Schooners Free Trader 46.36 Sodus 58.42 Total tonnage Tonnage Galloe 63.76 Challenge 150.34 Total tonnage Tonnage Steamers Stea	Vessels Enrolled and Li Oswegatel Tonnage. STEAMERS. O. S. Howard	### Tonnage ### BRIGS. May Flower 209.21 SCHOONERS. Sky Lark 146.56 S. P. Johnson 62.05 Northerner 92.20 Rio Grand 252.00 Magnet 63.36 A209.87 Censed in the District of ent-1854. Tonnage
STEAMERS	Vessels Enrolled and Li Oswegatel Tonnage. STEAMERS. O. S. Howard 63.39 Cataract 577,29 Bay State 934.67 Niagara 473.33 New York 995.02 BARQUE. City 340.70 Total tonnage Vessels Enrolled and Li Cape Vinc Tonnage. PROPELLERS. Bay State 372. 4 BARQUES. Chayton 381. 5 America 347.58 Waverly 344.57 Northern Light 366.18 Sovereign of the Lakes366.18 BRIGS. New York 303.77 Iroquois 256.90 SCHOONERS. Flying Cloud 367.10	### Tonnage ### BRIGS. May Flower
STEAMERS	Vessels Enrolled and Li Oswegatel Tonnage. STEAMERS. O. S. Howard	### Tonnage ### BRIGS. May Flower 209.21 SCHOONERS. Sky Lark 146.56 S. P. Johnson 62.05 Northerner 92.20 Rio Grand 252.00 Magnet 63.36 A209.87 Censed in the District of ent-1854. Tonnage
STEAMERS	Vessels Enrolled and Li Oswegatel Tonnage. STEAMERS. O. S. Howard	### Tonnage ### BRIGS. May Flower
STEAMERS. Frank Pierce 160.93 Gov. Hunt 186.70 Niagara 121.43 Montgomery 68.59 Emblem 167.31 Total tonnage 868.32 Wessels Enrolled and Licensed in the District of Genesee 128.17 Schooners Tonnage Tonnage Schooners Daniel Webster 121.25 Galloe 63.76 Charlotte 119.52 Galloe 63.76 Gov. Hunt 186.70 Niagara 121.43 Montgomery 68.59 Montgomery Mon	Vessels Enrolled and Li Oswegatel Tonnage. STEAMERS. O. S. Howard	Tonnage BRIGS. May Flower 209.21 SCHOONERS. Sky Lark 146.56 S. P. Johnson 62.05 Northerner 92.20 Rio Grand 252.00 Magnet 63.36 Censed in the District of ent-1854. Tonnage. Mountaineer 201.38 Patrick Henry 196.33 Reindeer 233.59 Oneida Chief 266.48 Utica 157.11 Marshfield 282.88 Fairfield 282.88 Fairfield 223 8 Allegan 103.70 Mary 47.60 Nekick 39.75 P. P. Gage 109.54 SLOOPS. Grey Hound 59.23 Eagle 41.62
STEAMERS. Frank Pierce 160.93	Vessels Enrolled and Li Oswegatel Tonnage. STEAMERS. O. S. Howard	### Tonnage ### BRIGS. May Flower
STEAMERS. Frank Pierce	Vessels Enrolled and Li Oswegatel Tonnage. STEAMERS. O. S. Howard	### Tonnage ### BRIGS. May Flower 209.21 SCHOONERS. Sky Lark 146.56 S. P. Johnson 62.05 Northerner 92.20 Rio Grand 252.00 Magnet 63.36 4209.87 Censed in the District of ent-1854. Tonnage Mountaineer 201.38 Patrick Henry 196.33 Reindeer 233.59 Oneida Chief 266.48 Utica 157.11 Marshfield 282.88 Fairfield 223 8 Allegan 103.70 Mary 47.60 Nekick 39.75 P. P. Gage 109.54 SLOOPS. Grey Hound 59.23 Eagle 41.62 5.143.46 Censed in the District of orbox-1854.
STEAMERS. Frank Pierce	Vessels Enrolled and Li Oswegatel Tonnage. STEAMERS. O. S. Howard	### Tonnage ### BRIGS. May Flower 209.21 SCHOONERS. Sky Lark 146.56 S. P. Johnson 62.05 Northerner 92.20 Rio Grand 252.00 Magnet 63.36 4209.87 Censed in the District of ent-1854. Tonnage Mountaineer 201.38 Patrick Henry 196.33 Reindeer 233.59 Oneida Chief 266.48 Utica 157.11 Marshfield 282.88 Fairfield 223 8 Allegan 103.70 Mary 47.60 Nekick 39.75 P. P. Gage 109.54 SLOOPS. Grey Hound 59.23 Eagle 41.62 5.143.46 Censed in the District of orbox-1854.
STEAMERS. Frank Pierce 160.93	Vessels Enrolled and Li Oswegated Tonnage. STEAMERS. O. S. Howard	### Tonnage ### BRIGS. May Flower 209.21 SCHOONERS. Sky Lark 146.56 S. P. Johnson 62.05 Northerner 92.20 Rio Grand 252.00 Magnet 63.36 4209.87 Censed in the District of ent-1854. Tonnage Mountaineer 201.38 Patrick Henry 196.33 Reindeer 233.59 Oneida Chief 266.48 Utica 157.11 Marshfield 282.88 Fairfield 282.88 Fairfield 223 8 Allegan 103.70 Mary 47.60 Nekick 39.75 P. P. Gage 109.54 SLOOPS. Grey Hound 59.23 Eagle 41.62 5.143.46 Censed in the District of orbor-1854. Tonnage 148.59
STEAMERS. Frank Pierce 160.93	Vessels Enrolled and Li Oswegatel Tonnage. STEAMERS. O. S. Howard 63.39 Cataract 577,29 Bay State 934.67 Niagara 473.33 New York 995.02 BARQUE. City 340.70 Total tonnage Vessels Enrolled and Li Cape Vinc Tonnage. PROPELLERS. Bay State 372. 4 BARQUES. Clayton 381. 5 America 347.58 Waverly 344.57 Northern Light 366.18 Sovereign of the Lakes366.18 BRIGS. New York 303.77 Iroquois 256.90 SCHOONERS. Flying Cloud 367.10 Montezuma 276.40 Total tonnage Vessels Enrolled and Li Sackets Ha Tonnage. BARQUES. Sonora 368.32	### Tonnage ### BRIGS. May Flower
STEAMERS	Vessels Enrolled and Li Oswegate Tonnage. STEAMERS. O. S. Howard 63.39 Cataract 577,29 Bay State 934.67 Niagara 473.33 New York 995.02 BARQUE. City 340.70 Total tonnage Vessels Enrolled and Li Cape Vinc Tonnage. PROPELLERS. Bay State 372. 4 BARQUES. Clayton 381. 5 America 347.58 Waverly 344.57 Northern Light 366.18 Sovereign of the Lakes366.18 BRIGS. New York 303.77 Iroquois 256.90 SCHOONERS. Flying Cloud 367.10 Montezuma 276.40 Total tonnage Vessels Enrolled and Li Sackets Ha Tonnage. BARQUES. Sonora 368.32 Col E. Camp 356.42	### Tonnage ### BRIGS. May Flower
STEAMERS	Vessels Enrolled and Li Oswegate Tonnage. STEAMERS. O. S. Howard	### Tonnage ### BRIGS. May Flower
STEAMERS	Vessels Enrolled and Li Oswegate Tonnage. STEAMERS. O. S. Howard	### Tonnage ### BRIGS. May Flower
STEAMERS	Vessels Enrolled and Li Oswegate Tonnage. STEAMERS. O. S. Howard	### Tonnage ### BRIGS. May Flower

	l l		
Tonnage.	Tonnage.	SANDUSKY.	
9		3 Steamers	306.78
Mobile121.39	Major Kirby	27 Schooners 3	890 77
Minerva110,33	7.010.50	19 Scows	095.19
Total tonnage	1,816.79	TO DOUTED I	020.10
LAKE CHA		Total5	. aaa +0
		TOTAL	1.224.10
Vessels Enrolled and Li	censed in the District of	MIAMI.	
Vermon	t, IS54. Tonnage.	1 Brig	212.00
Tonnage.	Tonnage.	16 Schooners	224.00
STEAMERS.	Oregon 47.69		7.224,00
Canada	Mariner 41.00	Total 3	2 426 00
American	Argus	10001	1,400,00
Saranac 331.39	Joseph Blake 44.60	DETROIT.	
Boston 218.53		46 Steamers 20	.070.77
United States 566.79	S. A. Johnson 40.82	18 Propellers 4	
Burlington	- 4	3 Barques	
Empire 725 00.	Hanison Stephens 42.58	10 Brigs	
Tohn Gilmin 100.00	John Tyler 41.58	111 Schooners 10	551 07
		15 Scow Schooners	628 38
Pognett 150.00	D. R. Ferris 45.66	16 Scows	
	Columbia 50.50	45 Sloops.	
PROPELLERS.		20 DIOOD3	800.20
	Isaac Nye 37.65	Total41	016 50
James H. Hooker285.00	Eagle 48.80	10001	.010.98
BARGE.	J. D. Kingsland 49.02	CHICAGO.	
menry Mayo	John Bradley 45.28	5 Steamers	949.48
SCHOONERS.		6 Propellers1	
	Valcour 42.79	5 Barques1	
Daniel Webster114.69	M. Bradley 47.93	24 Brigs.	1338 84
	J. S. Bussing 44.30	100 Schooners	1000.01
	Hudson	3 Scows	988 40
	P. T. Davis 45.67		
Sarah Ellen	Wm. Fanell 39.47	1 Sloop	22.00
SLOOPS.	Growler 49.60	Total 25	201.00
	Mike	Total25	.721.92
	S. Barker 36.31	MILWAUKEE.	
Swallow 61.51	Commodore 49.05	2 Propellers	281.00
	C. Boardman 41.09	1 Barque	491.00
E. Kingsland 40.08	John Jackson 43 54	9 Brigs 2	
H. W. Catlin 44.33		59 Schooners 8	.364.00
Northman 42.90	Total tonnage5.081.68	3 Sloops	136.00
Wassals Envalled and I i	censed in the District of		
	in, 1854.	Total	1.645.00
Tonnage,	Tonnage.	MICHILMACKINAC,	
	Niagara	9 Steamers I	,529,55
Francis Saltus 372.94	Soret	3 Propellers	863.40
		0 110101010	000,10
LAKE AND CANAL BOATS.	Saranae 54.06	10 Sail Vessels	2,069,62
W. P. George 40.87	Saranae	10 Sail Vessels 2	2,069,62
W. P. George 40.87 A. B. Kingland 45.09	Saranae	10 Sail Vessels 2	2,069,62
W. P. George 40.87 A. B. Kingland 45.09 Ausable 55.55	Saranae 54.06 Michigan 55.06 La Grape 51.79 St. Lawrence 50.32	10 Sail Vessels Total	2,069,62
W. P. George 40.87 A. B. Kingland 45.09 Ausable 55.55 St. Regis 53.00	Saranac 54.06 Michigan 55.06 La Grape 51.79 St. Lawrence 50.32 Oswegatchee 51.77	10 Sail Vessels Total NIAGARA.	2,069,62 4,462,62
W. P. George 40.87 A. B. Kingland 45.09 Ausable 55.55 St. Regis 53.00 Richelieu 53.00	Saranac 54.06 Michigan 55.06 La Grape 51.79 St. Lawrence 50.32 Oswegatchee 51.77 Boquette 53.00	Total NIAGARA. 1 Steamer	2,069,62 4,462,62 100,00
W. P. George 40.87 A. B. Kingland 45.09 Ausable 55.55 St. Regis 53.00 Richelieu 53.00 Erie 53.47	Saranac 54.06 Michigan 55.06 La Grape 51.79 St. Lawrence 50.32 Oswegatchee 51.77 Boquette 53.00 Auabel 43.18	10 Sail Vessels Total NIAGARA.	2,069,62 4,462,62
W. P. George 40.87 A. B. Kingland 45.09 Ausable 55.55 St. Regis 53.00 Richelieu 53.00 Erie 53.47 Ottawa 50.00	Saranac 54.06 Michigan 55.06 La Grape 51.79 St. Lawrence 50.32 Oswegatchee 51.77 Boquette 53.00 Anabel 43.18 Rollin E. Bascom 47.30	Total NIAGARA. Steamer Schooners	2,069,62 4,462,62 100,00 768,32
W. P. George 40.87 A. B. Kingland 45.09 Ausable 55.55 St. Regis 53.00 Richelieu 53.00 Erie 53.47 Ottawa 50.00	Saranac 54.06 Michigan 55.06 La Grape 51.79 St. Lawrence 50.32 Oswegatchee 51.77 Boquette 53.00 Auabel 43.18	Total NIAGARA. 1 Steamer	2,069,62 4,462,62 100,00
W. P. George 40.87 A. B. Kingland 45.09 Ausable 55.55 St. Regis 53.00 Richelieu 53.00 Erie 53.47 Ottawa 50.00 Champlain 54.50	Saranae 54.06 Michigan 55.06 La Grape 51.79 St. Lawrence 50.32 Oswegatchee 51.77 Boquette 53.00 Auabel 43.18 Rollin E. Bascom 47.30 C. Boardman 42.26	Total NIAGARA. Steamer Schooners Total	2,069,62 4,462,62 100,00 768,32
W. P. George 40.87 A. B. Kingland 45.09 Ausable 55.55 St. Regis 53.00 Richelieu 53.00 Erie 53.47 Ottawa 50.00 Champlain 54.50	Saranac 54.06 Michigan 55.06 La Grape 51.79 St. Lawrence 50.32 Oswegatchee 51.77 Boquette 53.00 Anabel 43.18 Rollin E. Bascom 47.30	Total NIAGARA. Steamer Schooners Total GENESEE.	2,069,62 1,462,62 100,00 768,32 868,32
W. P. George 40.87 A. B. Kingland 45.09 Ausable 55.55 St. Regis 53.00 Richelieu 53.47 Ottawa 50 00 Champlain 54.50 Total Tonnage	Saranac 54.06 Michigan 55.06 La Grape 51.79 St. Lawrence 50.32 Oswegatchee 51.77 Boquette 53.00 Anabel 43.18 Rollin E. Bascom 47.30 C. Boardman 42.26	Total NIAGARA. Steamer Schooners Total GENESEE. 1 Propeller	2,069,62 1,462,62 100,00 768,32 868,32
W. P. George 40.87 A. B. Kingland 45.09 Ausable 55.55 St. Regis 53.00 Richelieu 53.47 Ottawa 50.00 Champlain 54.50 RECAPIT	Saranae 54.06 Michigan 55.06 La Grape 51.79 St. Lawrence 50.32 Oswegatchee 51.77 Boquette 53.00 Auabel 43.18 Rollin E. Bascom 47.30 C. Boardman 42.26 ULATION	Total NIAGARA. Steamer Schooners GENESEE. 1 Propeller	2,069,62 1,462,62 100,00 768,32 868,32
W. P. George 40.87 A. B. Kingland 45.09 Ausable 55.55 St. Regis 53.00 Richelieu 53.47 Ottawa 50.00 Champlain 54.50 RECAPIT	Saranae 54.06 Michigan 55.06 La Grape 51.79 St. Lawrence 50.32 Oswegatchee 51.77 Boquette 53.00 Auabel 43.18 Rollin E. Bascom 47.30 C. Boardman 42.26 1.336.21 ULATION. O CREEK.	Total NIAGARA. Steamer Schooners GENESEE. Propeller Schooners	2,069,62 1,462,62 100,00 768,32 868,32
W. P. George 40.87 A. B. Kingland 45.09 Ausable 55.55 St. Regis 53.00 Richelieu 53.00 Erie 53.47 Ottawa 50.00 Champlain 54.50 RECAPIT' BUFFALO	Saranac 54.06 Michigan 55.06 La Grape 51.79 St. Lawrence 50.32 Oswegatchee 51.77 Boquette 53.00 Auabel 43.18 Rollin E. Bascom 47.30 C. Boardman 42.26 ULATION 1.336.21 ULATION Tonnage	Total NIAGARA. Steamer Schooners Total GENESEE. Propeller Schooners Total	2,069,62 1,462,62 100,00 768,32 868,32 128,17 785,46
W. P. George 40.87 A. B. Kingland 45.09 Ausable 55.55 St. Regis 53.00 Richelieu 53.47 Ottawa 50.00 Champlain 54.50 Total Tonnage BUFFALO 16 Steamers	Saranae 54.06 Michigan 55.06 La Grape 51.79 St. Lawrence 50.32 Oswegatchee 51.77 Boquette 53.00 Anabel 43.18 Rollin E. Bascom 47.30 C. Boardman 42.26 ULATION. O CREEK. Tonnage. 18,917,28	Total NIAGARA. Steamer Schooners Total GENESEE. Propeller Schooners Total OSWEGO.	2,069,62 1,462,62 100,00 768,32 868,32 128,17 785,46 913,63
W. P. George 40.87 A. B. Kingland 45.09 Ausable 55.55 St. Regis 53.00 Richelieu 53.47 Ottawa 50.00 Champlain 54.50 Total Tonnage RECAPIT' BUFFALO 16 Steamers 44 Propellers	Saranac 54.06 Michigan 55.06 La Grape 51.79 St. Lawrence 50.32 Oswegatchee 51.77 Boquette 53.00 Auabel 43.18 Rollin E. Bascom 47.30 C. Boardman 42.26 ULATION. OCREEK. Tonnage. 18,917,28 19,564,11	Total NIAGARA. Steamer Schooners GENESEE. Propeller Schooners Total OSWEGO. Steamers	2,069,62 1,462,62 100,00 768,32 868,32 128,17 785,46 913,63
W. P. George 40.87 A. B. Kingland 45.09 Ausable 55.55 St. Regis 53.00 Richelieu 53.47 Ottawa 50 00 Champlain 54.50 Total Tonnage RECAPIT' BUFFALO 16 Steamers 44 Propellers 4 Barques	Saranac 54.06 Michigan 55.06 La Grape 51.79 St. Lawrence 50.32 Oswegatchee 51.77 Boquette 53.00 Auabel 43.18 Rollin E. Bascom 47.30 C. Boardman 42.26 ULATION. O CREEK. Tonnage. 18,917,28 19,564,11 2,514,70	Total NIAGARA. Steamer Schooners GENESEE. Propeller Schooners Total OSWEGO. Steamers	2,069,62 1,462,62 100,00 768,32 868,32 128,17 785,46 913,63
W. P. George 40.87 A. B. Kingland 45.09 Ausable 55.55 St. Regis 53.00 Richelieu 53.00 Erie 53.47 Ottawa 50.00 Champlain 54.50 Total Tonnage RECAPIT' BUFFALO 16 Steamers 44 Propellers 4 Barques 28 Brigs	Saranac 54.06 Michigan 55.06 La Grape 51.79 St. Lawrence 50.32 Oswegatchee 51.77 Boquette 53.00 Auabel 43.18 Rollin E. Bascom 47.30 C. Boardman 42.26 ULATION. OCREEK. Tonnage. 18,917,28 19,564,11 2,514,70 7,490,94	Total NIAGARA. Steamer Schooners Total GENESEE. Propeller Schooners Total OSWEGO. Steamers Propellers 2	2,069,62 1,462,62 100,00 768,32 868,32 128,17 785,46 913,63
W. P. George 40.87 A. B. Kingland 45.09 Ausable 55.55 St. Regis 53.00 Richelieu 53.47 Ottawa 50 00 Champlain 54.50 Total Tonnage RECAPIT' BUFFALO 16 Steamers 44 Propellers 4 Barques	Saranac 54.06 Michigan 55.06 La Grape 51.79 St. Lawrence 50.32 Oswegatchee 51.77 Boquette 53.00 Auabel 43.18 Rollin E. Bascom 47.30 C. Boardman 42.26 ULATION. OCREEK. Tonnage. 18,917,28 19,564,11 2,514,70 7,490,94	Total NIAGARA. Steamer Schooners Total GENESEE. Propeller Schooners Total OSWEGO. Steamers Propellers Barques 2	2,069,62 1,462,62 100,00 768,32 868,32 128,17 785,46 913,63 2,537,00 2,031,00 130,00
W. P. George 40.87 A. B. Kingland 45.09 Ausable 55.55 St. Regis 53.00 Richelieu 53.47 Ottawa 50.00 Champlain 54.50 Total Tonnage RECAPIT' BUFFALO 16 Steamers 44 Propellers 4 Barques 28 Brigs 83 Schooners	Saranac 54.06 Michigan 55.06 La Grape 51.79 St. Lawrence 50.32 Oswegatchee 51.77 Boquette 53.00 Auabel 43.18 Rollin E. Bascom 47.30 C. Boardman 42.26 ULATION. O CREEK. Tonnage. 18,917,28 19,564,11 2,514,70 7,490,94 16,555,74	Total NIAGARA. Steamer Schooners Total GENESEE. Propeller Schooners Total OSWEGO. Steamers Propellers Barques Barques Brigs 2	2,069,62 1,462,62 100,00 768,32 868,32 128,17 785,46 913,63 2,537,00 2,031,00 1,30,00 1,30,00 1,430,00
W. P. George 40.87 A. B. Kingland 45.09 Ausable 55.55 St. Regis 53.00 Richelieu 53.47 Ottawa 50 00 Champlain 54.50 Total Tonnage RECAPIT' BUFFALO 16 Steamers 44 Propellers 4 Barques 28 Brigs 83 Schooners	Saranac 54.06 Michigan 55.06 La Grape 51.79 St. Lawrence 50.32 Oswegatchee 51.77 Boquette 53.00 Auabel 43.18 Rollin E. Bascom 47.30 C. Boardman 42.26 ULATION. OCREEK. Tonnage. 18,917,28 19,564,11 2,514,70 7,490,94	Total NIAGARA. Steamer Schooners Total GENESEE. Propeller Schooners Total OSWEGO. Steamers Propellers Barques Barques Schooners Schooners 15	2,069,62 1,462,62 100,00 768,32 868,32 128,17 785,46 913,63 2,537,00 2,031,00 1,30,00 1,430,00 1,430,00 1,430,00 1,483,00
W. P. George 40.87 A. B. Kingland 45.09 Ausable 55.55 St. Regis 53.00 Richelieu 53.47 Ottawa 50 00 Champlain 54.50 Total Tonnage RECAPIT' BUFFALO 16 Steamers 44 Propellers 4 Barques 28 Brigs 83 Schooners Total,	Saranac 54.06 Michigan 55.06 La Grape 51.79 St. Lawrence 50.32 Oswegatchee 51.77 Boquette 53.00 Anabel 43.18 Rollin E. Bascom 47.30 C. Boardman 42.26 ULATION. O CREEK. Tonnage. 18,917,28 19,564,11 2,514,70 7,490,94 16,555,74	Total NIAGARA. Steamer Schooners Total GENESEE. Propeller Schooners Total OSWEGO. Steamers Propellers Barques Barques Schooners Schooners 15	2,069,62 1,462,62 100,00 768,32 868,32 128,17 785,46 913,63 2,537,00 2,031,00 1,30,00 1,430,00 1,430,00 1,430,00 1,483,00
W. P. George 40.87 A. B. Kingland 45.09 Ausable 55.55 St. Regis 53.00 Richelieu 53.00 Erie 53.47 Ottawa 50.00 Champlain 54.50 Total Tonnage RECAPIT' BUFFALO 16 Steamers 44 Propellers 4 Barques 28 Brigs 83 Schooners Total, PRESQU	Saranac 54.06 Michigan 55.06 La Grape 51.79 St. Lawrence 50.32 Oswegatchee 51.77 Boquette 53.00 Anabel 43.18 Rollin E. Bascom 47.30 C. Boardman 42.26 ULATION. OCREEK. Tonnage 18,917,28 19,564,11 2,514,70 7,490,94 16,555,74 165,042,87 UE ISLE.	Total NIAGARA. 1 Steamer	2,069,62 1,462,62 100,00 768,32 868,32 128,17 785,46 913,63 2,537,00 2,031,00 1,30,00 1,430,00 1,430,00 1,430,00 1,483,00
W. P. George 40.87 A. B. Kingland 45.09 Ausable 55.55 St. Regis 53.00 Richelieu 53.00 Erie 53.47 Ottawa 50.00 Champlain 54.50 Total Tonnage RECAPIT BUFFALO 16 Steamers 44 Propellers 4 Barques 28 Brigs 83 Schooners Total, PRESQUE	Saranac 54.06 Michigan 55.06 La Grape 51.79 St. Lawrence 50.32 Oswegatchee 51.77 Boquette 53.00 Anabel 43.18 Rollin E. Bascom 47.30 C. Boardman 42.26 ULATION. O CREEK. Tonnage. 18,917,28 19,564,11 2,514,70 7,490,94 16,555,74 E ISLE. 4.722,00	Total	2,069,62 1,462,62 100,00 768,32 868,32 128,17 785,46 913,63 2,537,00 2,031,00 1,30,00 1,430,00 1,430,00 1,430,00 1,483,00
W. P. George 40.87 A. B. Kingland 45.09 Ausable 55.55 St. Regis 53.00 Richelieu 53.00 Erie 53.47 Ottawa 50 00 Champlain 54.50 Total Tonnage RECAPIT' BUFFALO 16 Steamers 44 Propellers 4 Barques 28 Brigs 83 Schooners Total, PRESQUE 5 Steamers 1 Barque	Saranac 54.06 Michigan 55.06 La Grape 51.79 St. Lawrence 50.32 Oswegatchee 51.77 Boquette 53.00 Anabel 43.18 Rollin E. Bascom 47.30 C. Boardman 42.26 ULATION. O CREEK. Tonnage. 18,917,28 19,564,11 2,514,70 7,490,94 16,555,74 E ISLE. 4.722,00 460.00	Total NIAGARA. 1 Steamer	2,069,62 1,462,62 100,00 768,32 868,32 128,17 785,46 913,63 2,537,00 2,031,00 1,30,00 430,00 430,00 483,00 483,00
W. P. George 40.87 A. B. Kingland 45.09 Ausable 55.55 St. Regis 53.00 Richelieu 53.00 Erie 53.47 Ottawa 50.00 Champlain 54.50 Total Tonnage RECAPIT BUFFALO 16 Steamers 44 Propellers 4 Barques 28 Brigs 83 Schooners Total, PRESQUE 5 Steamers 1 Barque 4 Brigs	Saranae 54.06 Michigan 55.06 La Grape 51.79 St. Lawrence 50.32 Oswegatchee 51.77 Boquette 53.00 Auabel 43.18 Rollin E. Bascom 47.30 C. Boardman 42.26 ULATION. OCREEK. Tonnage. 18,917,28 19,564,11 2,514,70 7,490,94 16,555,74 E ISLE. 4.722,00 460.00 844,00	Total NIAGARA. 1 Steamer	2,069,62 1,462,62 100,00 768,32 868,32 128,17 785,46 913,63 2,537,00 2,031,00 31,00 31,00 430,00 430,00 483,00 483,00 340,70
W. P. George 40.87 A. B. Kingland 45.09 Ausable 55.55 St. Regis 53.00 Richelieu 53.00 Erie 53.47 Ottawa 50 00 Champlain 54.50 Total Tonnage RECAPIT' BUFFALO 16 Steamers 44 Propellers 4 Barques 28 Brigs 83 Schooners Total, PRESQUE 5 Steamers 1 Barque	Saranae 54.06 Michigan 55.06 La Grape 51.79 St. Lawrence 50.32 Oswegatchee 51.77 Boquette 53.00 Auabel 43.18 Rollin E. Bascom 47.30 C. Boardman 42.26 ULATION. OCREEK. Tonnage. 18,917,28 19,564,11 2,514,70 7,490,94 16,555,74 E ISLE. 4.722,00 460.00 844,00	Total NIAGARA. 1 Steamer	2,069,62 1,462,62 100,00 768,32 868,32 128,17 785,46 913,63 913,63 ,537,00 ,031,00 ,130,00 ,430,00 ,430,00 ,430,00 ,430,00 ,430,00 ,430,00 ,430,00 ,430,00 ,430,00 ,430,00 ,430,00 ,430,00 ,430,00 ,430,00 ,430,00 ,430,00 ,430,00 ,430,00 ,430,00 ,430,00 ,430,00 ,430,00 ,430,00 ,430,00 ,430,00 ,430,00 ,430,00 ,430,00
W. P. George 40.87 A. B. Kingland 45.09 Ausable 55.55 St. Regis 53.00 Richelieu 53.47 Ottawa 50 00 Champlain 54.50 Total Tonnage RECAPIT' BUFFALO 16 Steamers 4 Propellers 4 Barques 28 Brigs 83 Schooners Total, PRESQUE 5 Steamers 1 Barque 4 Brigs 21 Schooners	Saranae 54.06 Michigan 55.06 La Grape 51.79 St. Lawrence 50.32 Oswegatchee 51.77 Boquette 53.00 Anabel 43.18 Rollin E. Bascom 47.30 C. Boardman 42.26 LATION 50 CREEK. Tonnage 18,917,28 19,564,11 2,514,70 7,490,94 16,555,74 65,042,87 JE ISLE 4.722,00 460.00 844,00 3.054,00	Total NIAGARA. 1 Steamer	2,069,62 1,462,62 100,00 768,32 868,32 128,17 785,46 913,63 913,63 ,537,00 ,031,00 ,130,00 ,430,00 ,430,00 ,430,00 ,430,00 ,430,00 ,430,00 ,430,00 ,430,00 ,430,00 ,430,00 ,430,00 ,430,00 ,430,00 ,430,00 ,430,00 ,430,00 ,430,00 ,430,00 ,430,00 ,430,00 ,430,00 ,430,00 ,430,00 ,430,00 ,430,00 ,430,00 ,430,00 ,430,00
W. P. George 40.87 A. B. Kingland 45.09 Ausable 55.55 St. Regis 53.00 Richelieu 53.00 Erie 53.47 Ottawa 50 00 Champlain 54.50 Total Tonnage BUFFALO 16 Steamers 4 Propellers 4 Barques 28 Brigs 83 Schooners Total, PRESQUE 5 Steamers 1 Barque 4 Brigs 21 Schooners Total Total	Saranae 54.06 Michigan 55.06 La Grape 51.79 St. Lawrence 50.32 Oswegatchee 51.77 Boquette 53.00 Anabel 43.18 Rollin E. Bascom 47.30 C. Boardman 42.26 LATION 50 CREEK. Tonnage. 18,917,28 19,564,11 2,514,70 7,490,94 16,555,74 65,042,87 JE ISLE. 4.722,00 460.00 844,00 3.054,00 9.085,00	Total	2,069,62 1,462,62 100,00 768,32 868,32 128,17 785,46 913,63 2,537,00 2,031,00 1,30,00 430,00 430,00 430,00 483,00 340,70 209,21 616,22
W. P. George 40.87 A. B. Kingland 45.09 Ausable 55.55 St. Regis 53.00 Richelieu 53.00 Erie 53.47 Ottawa 50 00 Champlain 54.50 Total Tonnage RECAPIT' BUFFALO 16 Steamers 4 Propellers 4 Barques 28 Brigs 83 Schooners Total, PRESQUES Steamers 1 Barque 4 Brigs 21 Schooners Total CUYA	Saranae 54.06 Michigan 55.06 La Grape 51.79 St. Lawrence 50.32 Oswegatchee 51.77 Boquette 53.00 Anabel 43.18 Rollin E. Bascom 47.30 C. Boardman 42.26 LATION CREEK. Tonnage 18,917,28 19,564,11 2,514,70 7,490,94 16,555,74 65,042,87 JE ISLE 4.722,00 460.00 844,00 3.054,00 9.085,00 HOGA.	Total NIAGARA. 1 Steamer	2,069,62 1,462,62 100,00 768,32 868,32 128,17 785,46 913,63 2,537,00 2,031,00 1,30,00 430,00 430,00 430,00 483,00 340,70 209,21 616,22
W. P. George 40.87 A. B. Kingland 45.09 Ausable 55.55 St. Regis 53.00 Richelieu 53.00 Erie 53.47 Ottawa 50 00 Champlain 54.50 Total Tonnage RECAPIT' BUFFALO 16 Steamers 4 Propellers 4 Barques 28 Brigs 83 Schooners Total, PRESQUES 1 Barque 4 Brigs 21 Schooners Total CUYA 4 Steamers	Saranae 54.06 Michigan 55.06 La Grape 51.79 St. Lawrence 50.32 Oswegatchee 51.77 Boquette 53.00 Auabel 43.18 Rollin E. Bascom 47.30 C. Boardman 42.26 LATION 50 CREEK. Tounage. 18,917,28 19,564,11 2,514,70 7,490,94 16,555,74 65,042,87 JE ISLE. 4.722,00 460.00 844,00 3.054,00 9.085,00 HOGA. 1.971.85	Total	2,069,62 1,462,62 100,00 768,32 868,32 128,17 785,46 913,63 2,537,00 2,031,00 1,30,00 430,00 430,00 430,00 483,00 340,70 209,21 616,22
W. P. George 40.87 A. B. Kingland 45.09 Ausable 55.55 St. Regis 53.00 Richelieu 53.00 Erie 53.47 Ottawa 50.00 Champlain 54.50 Total Tonnage RECAPIT' BUFFALO 16 Steamers 44 Propellers 4 Barques 28 Brigs 83 Schooners Total, PRESQU 5 Steamers 1 Barque 4 Brigs 21 Schooners Total CUYA 4 Steamers 11 Propellers	Saranae 54.06 Michigan 55.06 La Grape 51.79 St. Lawrence 50.32 Oswegatchee 51.77 Boquette 53.00 Anabel 43.18 Rollin E. Bascom 47.30 C. Boardman 42.26 LATION. CREEK. Tonnage. 18,917,28 19,564,11 2,514,70 7,490,94 16,555,74 65,042,87 JE ISLE. 4.722,00 460.00 844,00 3.054,00 9.085,00 HOGA. 1.971.85 4.074.94	Total	2,069,62 1,462,62 100,00 768,32 868,32 128,17 785,46 913,63 2,537,00 2,031,00 1,30,00 430,00 430,00 483,00 340,70 209,21 616,22 ,209,93
W. P. George 40.87 A. B. Kingland 45.09 Ausable 55.55 St. Regis 53.00 Richelieu 53.00 Erie 53.47 Ottawa 50.00 Champlain 54.50 Total Tonnage RECAPIT' BUFFALO 16 Steamers 44 Propellers 4 Barques 28 Brigs 83 Schooners Total, PRESQUES 1 Barque 4 Brigs 21 Schooners Total CUYA 4 Steamers 11 Propellers 14 Brigs 14 Brigs 14 Brigs	Saranac 54.06 Michigan 55.06 La Grape 51.79 St. Lawrence 50.32 Oswegatchee 51.77 Boquette 53.00 Anabel 43.18 Rollin E. Bascom 47.30 C. Boardman 42.26 LATION. OCREEK. Tonnage 18,917,28 19,564,11 2,514,70 7,490,94 16,555,74 EISLE 4.722,00 460.00 844,00 3.054,00 9.085,00 HOGA. 1.971.85 4.074.94 3.564.63	Total NIAGARA. 1 Steamer	2,069,62 1,462,62 100,00 768,32 868,32 128,17 785,46 913,63 2,537,00 2,031,00 3,130,00 430,00 430,00 430,00 483,00 340,70 209,21 616,22 372,04
W. P. George 40.87 A. B. Kingland 45.09 Ausable 55.55 St. Regis 53.00 Richelieu 53.00 Erie 53.47 Ottawa 50.00 Champlain 54.50 Total Tonnage RECAPIT' BUFFALO 16 Steamers 44 Propellers 4 Barques 28 Brigs 83 Schooners PRESQUES Steamers 1 Barque 4 Brigs 21 Schooners Total CUYA 4 Steamers 11 Propellers 14 Brigs 72 Schooners 72 Schooners 72 Schooners 72 Schooners 73 Schooners 74 Brigs 72 Schooners 75 Schoone	Saranac 54.06 Michigan 55.06 La Grape 51.79 St. Lawrence 50.32 Oswegatchee 51.77 Boquette 53.00 Anabel 43.18 Rollin E. Bascom 47.30 C. Boardman 42.26 LATION. CREEK. Tonnage 18,917,28 19,564,11 2,514,70 7,490,94 16,555,74	Total NIAGARA. 1 Steamer	2,069,62 1,462,62 100,00 768,32 868,32 128,17 785,46 913,63 2,537,00 2,031,00 3,031,00 3,130,00 3,430,00 3,483,00 3,483,00 3,483,00 3,483,00 3,483,00 3,483,00 3,483,00 3,40,70 209,21 616,22 3,209,93
W. P. George 40.87 A. B. Kingland 45.09 Ausable 55.55 St. Regis 53.00 Richelieu 53.00 Erie 53.47 Ottawa 50.00 Champlain 54.50 Total Tonnage RECAPIT' BUFFALO 16 Steamers 44 Propellers 4 Barques 28 Brigs 83 Schooners Total, PRESQUES Steamers 1 Barque 4 Brigs 21 Schooners Total CUYA 4 Steamers 11 Propellers 12 Brigs 72 Schooners 5 Barques 5 Bar	Saranac 54.06 Michigan 55.06 La Grape 51.79 St. Lawrence 50.32 Oswegatchee 51.77 Boquette 53.00 Anabel 43.18 Rollin E. Bascom 47.30 C. Boardman 42.26 LATION CREEK. Tonnage 18,917,28 19,564,11 2,514,70 7,490,94 16,555,74 EISLE 4.722,00 460.00 844,00 3.054,00 9.085,00 HOGA. 1.971.85 4.074.94 3.564.63 13.256.81 1.762.31	Total NIAGARA. 1 Steamer	2,069,62 1,462,62 100,00 768,32 868,32 128,17 785,46 913,63 2,537,00 2,031,00 2,031,00 3,130,00 430,00 430,00 430,00 430,00 430,70 209,21 616,22 209,93 372,04 805,61 560,72
W. P. George 40.87 A. B. Kingland 45.09 Ausable 55.55 St. Regis 53.00 Richelieu 53.00 Erie 53.47 Ottawa 50.00 Champlain 54.50 Total Tonnage RECAPIT BUFFALO 16 Steamers 44 Propellers 4 Barques 28 Brigs 83 Schooners Total, PRESQUES Steamers 1 Barque 4 Brigs 21 Schooners Total CUYA 4 Steamers 11 Propellers 14 Brigs 72 Schooners 5 Barques 1 Sloop	Saranae 54.06 Michigan 55.06 La Grape 51.79 St. Lawrence 50.32 Oswegatchee 51.77 Boquette 53.00 Anabel 43.18 Rollin E. Bascom 47.30 C. Boardman 42.26 LATION CREEK. Tonnage 18,917,28 19,564,11 2,514,70 7,490,94 16,555,74 EISLE 4.722,00 460.00 844,00 3.054,00 9.085,00 HOGA 1.971.85 4.074.94 3.564.63 13.256.81 1.762.31 14.78	Total NIAGARA. 1 Steamer 6 Schooners GENESEE. 1 Propeller Schooners GENESEE. 1 Propeller Schooners GENESEE. 2 OSWEGO. 5 Steamers GENESEE. 1 Propeller GENESEE. 1 Propeller GENESEE. 1 Propeller GENESEE. 2 OSWEGO. 5 Steamers GENESEE. 1 Propeller GENESEE. 2 OSWEGO. 5 Steamers GENESEE. 1 Propeller GENESEE. 2 OSWEGO. 5 Steamers GENESEE. 2 OSWEGO. 5 Steamers GENESEE. 1 OSWEGO. 5 CAPE VINCENT. 1 Propeller GENESEE. 1 OSWEGO. 5 CAPE VINCENT. 1 Propeller GENESEE. 1 OSWEGO. 5 Steamers GENESEE. 1 OSWEGO. 5 CAPE VINCENT. 1 Propeller GENESEE. 1 OSWEGO. 5 Steamers GENESEE. 1 OSWEGO. 5 CAPE VINCENT. 1 Propeller GENESEE. 1 OSWEGO. 5 CAPE VINCENT. 1 Propeller GENESEE. 1 OSWEGO. 5 Steamers GENESEE. 1 OSWEGO. 1 OSWEGO. 1 OSWEGO. 1 OSWEGO. 1 OSWEGO. 1 OSWEGO. 1 OS	2,069,62 1,462,62 100,00 768,32 868,32 128,17 785,46 913,63 2,537,00 2,031,00 3,031,00 3,130,00 3,130,00 3,430,00 3,483,00 3,611,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 10
W. P. George 40.87 A. B. Kingland 45.09 Ausable 55.55 St. Regis 53.00 Richelieu 53.00 Erie 53.47 Ottawa 50.00 Champlain 54.50 Total Tonnage RECAPIT' BUFFALO 16 Steamers 44 Propellers 4 Barques 28 Brigs 83 Schooners Total, PRESQUES Steamers 1 Barque 4 Brigs 21 Schooners Total CUYA 4 Steamers 11 Propellers 12 Brigs 72 Schooners 5 Barques 5 Bar	Saranae 54.06 Michigan 55.06 La Grape 51.79 St. Lawrence 50.32 Oswegatchee 51.77 Boquette 53.00 Anabel 43.18 Rollin E. Bascom 47.30 C. Boardman 42.26 LATION CREEK. Tonnage 18,917,28 19,564,11 2,514,70 7,490,94 16,555,74 EISLE 4.722,00 460.00 844,00 3.054,00 9.085,00 HOGA 1.971.85 4.074.94 3.564.63 13.256.81 1.762.31 14.78	Total NIAGARA. 1 Steamer	2,069,62 1,462,62 100,00 768,32 868,32 128,17 785,46 913,63 2,537,00 2,031,00 3,031,00 3,130,00 3,130,00 3,430,00 3,483,00 3,611,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 100,00 10
W. P. George 40.87 A. B. Kingland 45.09 Ausable 55.55 St. Regis 53.00 Richelieu 53.00 Erie 53.47 Ottawa 50.00 Champlain 54.50 Total Tonnage RECAPIT BUFFALO 16 Steamers 44 Propellers 4 Barques 28 Brigs 83 Schooners Total, PRESQUES Steamers 1 Barque 4 Brigs 21 Schooners Total CUYA 4 Steamers 11 Propellers 14 Brigs 72 Schooners 5 Barques 1 Sloop 50 Scows	Saranae 54.06 Michigan 55.06 La Grape 51.79 St. Lawrence 50.32 Oswegatchee 51.77 Boquette 53.00 Anabel 43.18 Rollin E. Bascom 47.30 C. Boardman 42.26 LATION. CREEK. Tonnage 18,917,28 19,564,11 2,514,70 7,490,94 16,555,74 65,042,87 JE ISLE. 4.722,00 460.00 844,00 3.054,00 9.085,00 HOGA. 1.971.85 4.074.94 3.564.63 13.256.81 1.762.31 1.4.78 3.158.68	Total NIAGARA. 1 Steamer Schooners GENESEE. 1 Propeller Schooners COSWEGO. 5 Steamers 2 Steamers 2 Steamers 2 Steamers 2 Schooners 15 Steamers 15 Schooners 15 Steamers 15 Schooners 15	2,069,62 1,462,62 100,00 768,32 868,32 128,17 785,46 913,63 2,537,00 2,031,00 1,30,00 1,430,00 1,430,00 1,430,00 1,483,00 1,483,00 1,611,00 1,00,22 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21
W. P. George 40.87 A. B. Kingland 45.09 Ausable 55.55 St. Regis 53.00 Richelieu 53.00 Erie 53.47 Ottawa 50.00 Champlain 54.50 Total Tonnage RECAPIT BUFFALO 16 Steamers 44 Propellers 4 Barques 28 Brigs 83 Schooners Total, PRESQUES Steamers 1 Barque 4 Brigs 21 Schooners Total CUYA 4 Steamers 11 Propellers 14 Brigs 72 Schooners 5 Barques 1 Sloop 50 Scows	Saranae 54.06 Michigan 55.06 La Grape 51.79 St. Lawrence 50.32 Oswegatchee 51.77 Boquette 53.00 Anabel 43.18 Rollin E. Bascom 47.30 C. Boardman 42.26 LATION CREEK. Tonnage 18,917,28 19,564,11 2,514,70 7,490,94 16,555,74 EISLE 4.722,00 460.00 844,00 3.054,00 9.085,00 HOGA 1.971.85 4.074.94 3.564.63 13.256.81 1.762.31 14.78	Total NIAGARA. 1 Steamer Schooners Total GENESEE. 1 Propeller Schooners Total OSWEGO. 5 Steamers 2 8 Propellers 2 10 Brigs 2 91 Schooners 15 Total 24 OSWEGATCHIE. 5 Steamers 3 1 Barque 1 1 Brig 5 5 Schooners 4 CAPE VINCENT. 1 Propeller 5 5 Barques 1 2 Brigs 1 2 Brigs 1 2 Schooners 2 2 Sloops 2	2,069,62 1,462,62 100,00 768,32 868,32 128,17 785,46 913,63 2,537,00 2,031,00 1,30,00 1,430,00 1,430,00 1,430,00 1,483,00 1,483,00 1,611,00 1,00,22 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21 1,00,21

S.	ACKETS HARBOR	
2 Barques 11 Schooners		724,74 $1.092.05$
TOTAL	TENDS FOR THE	T'OTO'19
2 Propellers 1 Barge	al Boats	585,00 178,81 359,11 238,91
Total		5,081,68
1 Steamer 19 Lake and Car	CHAMPLAIN.	372,94 963,22
Total		1,336,21
GRAI	ND TOTAL FOR I	1854.
No.	Tons.	Valuation.
	$57,961$ 33,732 }	
97 Propellers 38 Barques 101 Brigs 639 Schooners	$57,961$ 33,732 }	\$3,987,000 1,856,000
97 Propellers 38 Barques 101 Brigs 639 Schooners 216 Sloops and Schools	57,961 33,732 12,839 25,901 97,641 cows 9,760 237,830	\$3,987,000 1,856,000 4,342,000 \$10,185,000
97 Propellers 38 Barques 101 Brigs 639 Schooners 216 Sloops and Schools	57,961 }	\$3,987,000 1,856,000 4,342,000 \$10,185,000
97 Propellers 38 Barques 101 Brigs 639 Schooners 216 Sloops and Schooners GRA	57,961 33,732 12,839 25,901 97,641 97,641 237,830 ND TOTAL FOR Tons. 38,942 14,435 1,645 21,330 71,618	\$3,987,000 1,856,000 \$10,185,000 \$10,185,000
97 Propellers 98 Barques 101 Brigs 101 Brigs 102 Schooners 216 Sloops and Schooners 216 Steamers 45 Propellers 5 Barques 93 Brigs 93 Brigs 948 Schooners	57,961 33,732 12,839 25,901 97,641 97,641 237,830 ND TOTAL FOR Tons. 38,942 14,435 1,645 21,330 71,618	\$3,987,000 1,856,000 \$10,185,000 \$10,185,000 Valuation. \$3,380,000 950,000
97 Propellers 98 Barques 101 Brigs 639 Schooners 216 Sloops and Schooners 216 Steamers 45 Propellers 5 Barques 5 Barques 93 Brigs 548 Schooners 548 Schooners 5128 Sloops and Schooners 914	57,961 33,732 12,839 25,901 97,641 97,641 237,830 ND TOTAL FOR Tons. 38,942 14,435 1,645 21,330 71,618 21,330 71,618 cows 5,484	\$3,987,000 1,856,000 \$10,185,000 \$10,185,000 1849. Valuation. \$3,380,000 950,000 \$7,868,000

Vessels now on the Stocks and to be in Commission in 1855.

We have compiled the following Statement of the number and class of Vessels now on the stocks at the several Lake ports, from returns received in answer to a Circular we addressed to the Ship-builders at those points. As yet we are without returns from several ports, but sufficient is given to show that the amount of tonnage to come out next spring, will fall far short of that in 1854.

BUFFALO.

At Messrs. Jones yard, there are four vessels now on the stocks; one barque of about 400 tons, for Captain Glass; two schooners of 300 tons each, for Hiram Niles, and other parties; and one schooner of 330 tons for Capt. M. Dimick.

At Messrs. Bidwell & Banta's yard, the only new vessel on the stocks, is a large wrecking propeller, of about 200 tons burthen. She is to have two Engines from

Shepard's Iron Works, and will, we understand, be a very powerful vessel.

At E. K. Bruce's yard, adjoining Bidwell & Banta's, there is a schooner of 350 tons, and a scow schooner of 250 tons, on the stocks.

SIMS & BROTHER, are building a tug of about 100 tons burthen, on the canal, which will be out early in the spring. Total tonnage, 2,230.

CLEVELAND.

Mr. Moses is building for Chisholm & Moses, a freight steamboat, 30 feet beam, 12 feet hold, 200 feet long, and of 600 tons burthen. Also a propeller of 500 tons, for Buffalo owners.

CHARLES HINTON is building for Joseph Greenhalch, a steam tug of 90 tons.

Stevens & Presley, two schooners, one of 400 tons, for themselves; and another of 275 tons for Capt. Dowling.

LAFFRINIER & STEVENSON, two schooners of 375 tons each, one for themselves; and the other for Mr. Baldwin, of Oswego.

R. Calkins, for R. K. Winslow, is building a schooner of 380 tons. Mr. Calkins is also repairing the schooner Milwaukee Belle, putting in four inch arches, and 40 diagonal knees.

QUAYLE & MARTIN. 380 ton brig, for Lacey & Clark.

Total tonnage on the stocks here 3,655.

IRVING, N. Y.

At the yard of Charles Stevens, one sail vessel, of 260 tons. The schooners Stranger, Com. Chancey, and Brigham, are at the same yard, re-building.

BLACK RIVER, OHIO.

At the yards at the above point, there are two schooners of about 360 tons each, on the stocks, and one of 375 tons.

ASHTABULA, OHIO.

At William Lent's yard, there is a vessel of 250 tons burthen, building for H. Hubbard & Co., and one of 350 tons for Harmon & Pratt

VERMILLION, OHIO.

There are building at this point, two vessels, one of about 230 tons, and the other of about 250 tons.

MILAN, OHIO.

There are on the stocks at Milan, some

eight schooners, averaging about 275 tons, each, and one scow schooner of 120 tons.

HURON, OHIO.

F. D. Ketchum is building one schoener of 370 tons, and one of 200 tons. There will also probably be two more vessels commenced this winter.

KELLEY'S ISLAND.

There is building, on Kelley's Island, a small steamboat, of about 200 tons, for the Island trade.

DETROIT.

The only vessel on the stocks at Detroit, at the close of 1854, was a schooner, of about 275 tons, at the yard of Mr. Wolverton. The new propeller, for J. L. Hurd & Co.'s north shore line, was launched late in the fall, and will be out on the opening of navigation.

CLAYTON, N. Y.

At this point there were no vessels on the stocks on the 1st of January, 1855, though it was understood one sail vessel would be commenced this winter.

POINT PENINSULAR.

Asa Wilcox is building one schooner, of about 375 tons, which is expected to be out in the spring.

SACKET'S HARBOR.

The only vessel building at this point is a schooner, of about 375 tons burthen, by Capt. Canfield.

EAST SAGINAW.

Messrs. Smith & Whitney will probably commence building a schooner, at their yard at East Saginaw, during the present winter.

MILWAUKEE.

Capt. Jones is building a small lumber vessel, of about 140 tons, to be out in the spring; and Capt. Barber has a small vessel, of about 110 tons, on the stocks.

SHEBOYGAN.

Mr. Gilson is building, at his yard, a schooner of 400 tons, for Gardner & Co., of Chicago. He is also adding twenty-five feet to the schooner Mary. Messrs. Beaupre & Co. are building a schooner, of 140 tons burthen, for Wilson & Whittemore, of Michigan City. J. S. Harvey contemplates building a schooner, during the complates building a schooner, during the coming spring, and Messrs. Kirkland & Lyman

intend building a propeller this winter, for the accommodation of shippers at that port.

MANITOWOC.

There are three schooners on the stocks at the present time, that will average 125 tons each, which will all be out in the spring.

We have also received a number of letters in reply to our circulars, from shipbuilders at different points on the lakes, which state that the yards in their neighborhood are all idle, the scarcity of money preventing a large number of parties from building this winter.

The following is a list of the steamers, propellers and sail vessels, with their tonnage and where built, on the lakes during the year 1854, so far as we have been able to obtain them:

Plymouth Rock Western World North Star Illinois R R Elliott Maid of the Mist	Cleveland Detroit Newport	1,991.13 $2,002.42$ $1,106.73$ 926.72 321.29
Total Steam tonnage.		6.448.39
Oriental Toledo Sun Omar Pasha Hamilton Morton Wm. Peck Little Eva Mount Vernon Plymouth Ottawa Robert N Foss Dick Tinto Genesee	HuronCleveland.	585.25 629.32 343.81 144.55 172.75 20.00 577.77 846.40 300.00 260.00 205.00
Total Propeller tonnag		
Great West Emely J Roelofson Col E Camp Sonora Sunshine Jesse Hoyt American Republic Black Warrior B S Shepard Republic White Squall Clayton Great West	Sackets Harbor Saginaw Cleveland Clayton	$ \begin{array}{r} 385 \\ 360 \\ 368 \\ 516 \\ 472 \\ 460 \\ 380 \\ 509 \\ 392 \\ 317 \\ 430 \\ \end{array} $
Total Barque tonnage		5.729
J J Audubon Black Warrior John G Deshler N M Standart Black Hawk Julia Dean Empire State Geneva Fanny Gardiner Gladiator John H Harmon	Ohio City Cleveland Buttalo Chicago Pensaukee Black River	384 373 480 380 498 396 210 327 210
Total Brigs tonnage		3.930

OWA	SCHOONERS.				TONNAGE
			er Chelst		36
Kenosha			44		37
	e		66		37
Garden 6	City		66		32
Twin Sie	ster		66		27
Twin Br	other		66		_
	son		66		28
	he North		66		31
			-66		28
Take D	f the Morning		66		34
	Wright		66		38
Honner C	loway			*	<u>l</u>
нарру С	o Lucky				
					34
					35
A M. Cha	pman				31
	le		,		
ruttie Re	lle				15
Maple L	eaf				29
					30
					30
	Ross				22
	ells				30
Energy			46		29
Richard l	Mott				29
Robert E	Bruce		66		31
Autocrat		Ir	ing_		
Frand T	urk		"		
					16
	le				
	y				
	er		- 4		30
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ee H ee I	Propeller Barque Brig	66		5.163.47 5.729.00 3.930.00
Grai	nd Total			10.739.86

Marine Disasters, and Loss of Life and Property on the Lakes for 1854.

We give below a Statement of Marine Disasters during the past year, together with the loss of life and property consequent thereupon. It has been prepared by Captain E. P. Dorr, Marine Inspector of the Buffalo Mutual Insurance Company, who has spared no pains or expense in obtaining the most accurate and reliable da-This statement shows an enormous increase in the amount of losses for 1854, as compared with previous years. Returns received from several points, are not as full as could have been desired, but the list is believed to be as correct as it was possible to make it, though the aggregate loss, as appears by that table, is undoubtedly far below the actual amount.

The loss of life in 1854	was	119
In	3	81
In	2	296

which shows an increase as compared with 1853, though a large decrease as compared with 1852.

The loss of property for the past three years compares as follows:

1852		992,659
1853	Tr.	874,143
1854	2	187,825

showing the enormous increase in 1854, as compared with 1853, of \$1,313,682. This statement will be found valuable to those engaged in the commerce of the lakes, as well as others, for present use, and future reference.

		s of
Life &	Pr	operty.
January—Steamer America, stranded on the		
Rocks in Dunkirk Harbor,		\$10,000
April—Scow-Schooner Star, sunk in Detroit		
River, cargo, stone,	3	1,000
Schooner Seventy-Six, beached at New Buffa-		•
lo, Lake Michigan,	1	600
Schooner President, beached at Muskegan,		
Lake Michigan,		800
Schooner Maine, beached at Muskegan, Lake		
Michigan,		400
Schooner Traveller, beached at Muskegan,		
Lake Michigan,		300
Schooner Baltic, beached at Muskegan, Lake		-
Michigan,		300

Schooner Henry Clay, lost one man overboard	4	Schooner Wm Sturges lost foremast and made	7.500
off Muskegan, Steamer Traveller, broke her shaft on Lake	1	Chicago, Propeller H A Kent loaded with merchandize,	1,500
Michigan, Brig Caroline, lost centre-board, and damaged	1,2	Lake Erie,	100,000
spars and sails, Lake Michigan, Brig Minnesota, driven against breakwater at	1,0	Steamer Garden City, sunk near De Tour, Lake Michigan, machinery and boat, total loss,	50,000
Chicago,	4,0	Schooner S A Green, capsized on Lake Ontario, Schooner Buttles, sprung a leak, and sunk on	1,000
Brig F. C. Clark, sprung a leak in Lake Michigan, put back to Chicago, damaged cargo,	3,6	00 Bar Point, Lake Erie,	1,000
Schooner Fashion, sprung a leak on Lake Michigan, lost sails, and otherwise damaged,	1,2		
Schooner Rocky Mountain, beached at Grand River, Lake Michigan,	3	in 30 fathoms of water, Steamer Traveller and Brig Kirk White, col-	25,000
Schooner Equator, beached near Sheboygan, Lake Michigan,	1,50	lided on Lake Michigan, during fog,	300
Schooner Sam Strong, struck by lightning on Lake Michigan,	,	W, Lake Erie, Schooner E M Lyon, ashore on Long Point, C	5,000
Schooner North Yuba, beached at Sheboygan,		W, Lake Erie,	5,000
Lake Michigan, Schooner Twin Brothers, beached at Milwau-	1,0	C W, Lake Erie,	300
Schooner Whirlwind, lost three men off scow,	3 7	Schooner Dewitt, collided with above vessel on Lake Erie,	1,000
loading at Manistee, Schooner Merchant, water-logged off Chicago,	3 5 2,2	Scow Schooner Rocky Mountains, beached at	600
Schooner Arrow, driven against breakwater at Chicago.	3 2,0	Schooner Fisher, lost man, Straits of Macki-	1
Schooner Rocky Mountain, driven against		Propeller Montezuma, sprung a leak off Man-	1
breakwater at Chicago, Schooner Maine, driven againt breakwater at	2,0	Steamer Fashion, broke shaft, Lake Michigan,	7,000 1,000
Chicago, Schooner P Hayden, driven against break-	4,0	Brig Globe, struck by lightning in Chicago Harbor,	300
water at Chicago, Schooner Lizzie Throop, driven against break-	4,4	Schooner Calcutta, lost man overboard off Twin River, Lake Michigan,	1
water at Chicago, Brig O. Richmond, driven against breakwater	2,1		500
at Chicago,	5,0	O Schooner Fashion, damage, cargo Wheat,	500
Brig Mary, lost anchors and chains, split sails, &c., off Chicago,	1,5	· · · · · · · · · · · · · · · · · · ·	1,800
Steamer America, ashore at Point au Pelee, Lake Erie,	20,0		8,000
Propeller Iowa, broke her shaft and returned to Buffalo,	1,50	and returned to Detroit for repairs,	600
Schooner Adelia, foundered on Lake Ontario, all hands lost,	5 6,0	Lake Ontario,	800
Scow-Schooner Virago, beached at Sandusky, total loss,	2,0	Island, Lake Ontario,	600
Brig H. Wheaton, ashore at head of Lake On-	,	Brig J Y Scammon, ashore at South Manitou,	5,000
Propeller Dayton, ashore at Cobourg, C. W.,	1,6	Schooner Petrel, capsized, lost and all hands	3,000
Lake Ontario, jettisoned, flour, to get off, Propeller Princeton, while in the ice, sunk off	1,0	Schooner — (New), ashore at Manitowoc.	4 2,500
Barcelona, with a full load of merchandize, bound up,	200,00	Lake Michigan, Schooner Albion, ashore on East Sister, Lake	200
Propeller Clifton, ashore at Point aux Barks, Lake Huron,	2,0	Erie,	5,000
Schooner Dahlia, ashore at East Sister, Lake Erie, jettisoned, corn,	•	Lake Michigan,	5,000
Schooner Rebecca, ashore at head of Lake		Propeller Bucephalus, struck a rock and filled at Lexington, Lake Huron,	15,000
Erie, jettisoned, cargo Schooner Robert Wood, water-logged and	2,3	Brig Andes, damage sails, spars, and rigging in	500
capsized off Dunkirk, Lake Erie, Schooner D W Church, a shoreat Vermilion,	2,00	Propeller Sciota, damage cargo on Lake	1,500
Lake Erie, Propeller General Taylor, ashore in Dunkirk	6,0		1,000
Harbor, on rocks, Propeller Indiana, against the pier at Cleve-	3,00		500
land, badly damaged, Schooner Sylph, ashore on Long Point, Lake	1,50	0 Iron,	6 12,000
Erie, jettisoned, cargo.	1,00		500
Schooner Emblem, ashore at head of Lake Ontario,	50	Schooner A Scott, sprung a leak on Lake Ontario, jetted, 200 bars Rail Road Iron, and	
Steamer Niagara, struck a rock at the head of Lake Erie, and went into dock for repairs,	3,00	made port,	3,500
Schooner Nile, damaged by ice in St. Clair River,	•	sunk in St. Lawrence River, loaded with Corn, Schooner Water Witch collided with Propeller	20,000
Schooner America, damaged against pier at Ashtabula.		New England, Detroit River—the Schooner sunk,	5,000
Brig Oleander, partially dismasted, &c., Detroit River.		Off Oak Orchard, Lake Ontario—the Propeller	
May-Schooner Wm F Allen, sunk near Mal-		sunk in deep water, Schooner Excelsior, ashore at Sleeping Bear,	35,000
den, C W, Propeller Sun, ashore on Point Aux Pelee Isl-	8,00	O Lake Michigan, Schooner H N Gates, ashore at Pier Mar-	500
and, jettisoned, iron, Steamers Novelty and Canadian collided on Bay	1,00	quette, Lake Michigan, Brig Giddings, sprang a leak, and returned to	5,000
Quinte, Lake Ontario. The latter boat ran ashore to save sinking, no lives lost,	ቃ ሰብ	Barque Fame, sprang a leak and returned to Buffalo for repairs—cargo Rail Road Iron;	1,000
, and the rest of the second	200	A T	A _{\$} UUU

Buffalo for repairs—cargo Rail Road Iron,	1,500	3,	
Schooner Marquette, ashore in Skillagalee, Lake Michigan, jettisoned cargo, Oats,	5,000	chigan, Propellers Oliver Cromwell and Northern	500
Schooner Suffolk, sunk in St Lawrence River		Michigan, collided at head of Lake Eric,	20,000
loaded with Rail Road Iron—repaired at Ogdens- burgh,	2,000	,	1,000
Schooner Carlton, damaged hull and cargo, salt and plaster, by collision with Schooner Meridian		Propeller Troy, burst her boiler off Chicago, Lake Michigan,	1 1,000
near mouth Welland Canal, Lake Erie,	750		2,000
Schooner Hope, damaged cargo grain, by		Schooner, towed into Toronto, leak-	_
springing I leak on Lake Erie, August—Brig Mechanic, split sails, disabled,	300	ing and disabled, loaded with railroad iron, Schooner C P Williams, lost foremast head,	2,000
and returned to Buffalo for repairs,	1,000	and split sails on Lake Michigan,	1,000
Brig Standart, split sails, lost anchor and chain		Schooner J Ross, drifted foul of the schooner	1.000
and towed into Buffalo for repairs, Schooner William, against breakwater at Buf-		Trenton at anchor in St Clair River, and sunk, Steamer Southern Michigan, lost one wheel	1,000
falo, filled, &c.,	1,000	on Lake Erie,	2,000
Barque Fame, sprung a leak, and returned to Buffalo for repairs,	4.000	Steamer Queen City, broke arches, came to Buffalo for repairs,	2.000
Steamer Alabama, sprung a leak, and sunk	*,000	Propeller Eclipse, ashore at Michigan City, in	3,000
near Buffalo,	10,000	gale on Lake Michigan,	1,100
Propeller Baltic, ashore on Middle Island Reef, Lake Huron, lighted and hauled off,		Propeller Westmoreland, ashore on Windmill Point, C W, Lake Erie,	500
Steamer Northern Indiana, sprung a leak, and		Steamer Fashion, ashore near Kewaunee, Lake	500
went into dock at Detroit for repairs,	¥	Michigan,	2,000
Steamer Northerner, broke walking-beam and machinery on Lake Ontario,		Schooner Luther Wright, ashore on Lake Michigan, jettisoned deck load shingles	500
Schooner Hudson, sunk near Conneaut, Lake		Schooners A Ford and Consuelo, collided near	500
Erie, Steemen Illinois broke machinery on Lake	4,000	Mackinaw, Lake Huron,	300
Steamer Illinois, broke machinery on Lake Huron, and towed to Detroit by U S Steamer		Schooner Island Queen, ashore at Erie, loaded iron and ore.	500
Michigan,	2,500	Brigs Caroline and Bemis, collided near head	
Propeller Bucephalus, ashore on Point au Pelee reef, lighted off,	200	of Lake Erie; latter sunk, loaded with coal, in deep water.	7 000
Schooner T G Scott, capsized off Thunder Bay,		Schooner Aurora, ashore at Port Dalhousie,	7,000
Lake Huron, loaded with lumber—towed to		Lake Ontario,	500
Detroit, Barque City of Rochester, struck by lightning	1,000	Schooner Citizen in gale wind, Lake Erie, jet- tisoned deck load black walnut lumber,	1,000
at Chicago,	600	Brig Mahoning, damaged sails, etc., and put	2,000
Schooner Æerial, ashore in East Sister's Reef,	5,000	into Gravelly Bay, Lake Erie,	300
Lake Erie, jettisoned cargo to get off, Steamer John Munn, sunk in River St. Law-		Scow schooner Pacific, ashore at Black Rock harbor,	300
rence,	15,000	Schooner Storm, against breakwater and filled	
Schooner Saratoga, loaded with salt, sprung a leak, and put into Sodus, Lake Ontario,	500	loaded with lumber, Schooner Cambria, jettisoned deck load staves	200
Schooner Belle City, lost part deck load of		Lake Erie,	300
fanning mills, destined for California,	1,000		***
Brig Giddings, sprung a leak and returned for repairs, Lake Erie—cargo Rail Road Iron,	1,500	gale, and put into Cleveland for repairs, Schooner North Carolina, dismasted and wa-	500
Brig Shakespeare, ashore in Detroit River,	125	ter-logged off Erie,	1,000
Schooner Christina, partially dismasted on Lake Ontario,		During the September line gale, schooners Melrose, Tuscola, Mansfield, Oriental, Aldebaran	
Schooner Magnolia and Brig Boston, damaged		and Robert Emmett, and some others, lost sails	
with apparatus for raising steamer Erie,	3,000	and damaged spars and rigging, on Lake Huron,	0.000
September—Schooner Harriett Ross, ashore on Long point, Lake Erie, lighted off,	3,000	put back in St. Clair river, and repaired damages, Schooner Belle City, ashore at Presque Isle,	2,000
Steamer Western World sunk schooner E C		Lake Huron, jettisoned 180 bbls. salt to get off,	1,000
Williams at dock in Buffalo, Propeller Ogontz, loaded with merchandise,	2,000	Brig Roscius, on a reef in Detroit river, filled	1 500
sprang a leak and put into Sandusky; cargo		with water, loaded with stone, Brigs John G. Deshler and Ocean Wave, dam-	1,500
damaged,	3,000	aged in a collision and put in for repairs,	1,500
Schooner Major Barnum, ashore at Two Rivers, Lake Michigan,	500	Brig Racine, ashore and damaged hull, sails and rigging,	900
Schooner Navigator, ashore at St. Joseph,	2,500	Schooner Sacramento, sprang a leak and tow-	
Schooner Frank Moore, dismasted in Lake St		ed into Erie,	1,500
Clair, Brig New York, partially dismasted on Lake	300	Brig Hutchinson, damaged cargo in upper Lake,	500
Ontario,	500	Brig S F Gale, damaged hull and cargo on the	
Propeller Cincinnati, broke shaft at Sandusky,	500	Flats, in jam,	1,000
Lake Erie, Schooner Fred Hill collided with a propeller		Schooner Gem, damaged her cargo in upper Lake,	600
on Lake Erie,	500	October-Bark Fame, ashore near Goderich,	
Steamer Illinois, ashore on Thunder Bay Island, jettisoned whole cargo to get off,	25,000	Lake Huron, C W, Schooner Nautilus, lost on Chicago bar, with	27,000
Propeller Illinois and steamer Pacific collided		cargo salt,	16,000
on Lake Michigan,	6,000	Steamer E. K. Collins, burned at mouth of	
Schooner Buckingham, ashore on Long Point, Lake Erie, jettisoned cargo salt to get off,	2,000		3 100,000
Brig Isabella, ashore at Fairport, Lake Erie	500	aged hull and cargo in Lake Huron gale,	7,500
Steamer Lady Elgin, struck u rock and sunk		Schooner J W Brown, jettisoned 500 bbls salt	HEA
at Manitowoc, Lake Michigan, Schooner Abiah, capsized off Sheboygan, Lake		during gale on Saginaw Bay, Propeller Mt Vernon, reported damage to hull	750
Michigan,	9,000	by working during gale on Lake Huron,	6,000
Schooner N G, dismasted and towed into Pt. Burwell, Lake Erie,		Brig Sandusky sprang I leak, put into Mani- tou Island, Lake Michigan,	7 000
Propeller Brunswick and brig N M Standart,		Propeller Sciota, damaged rudder and towed	1,000
collided off Kelley's Island, Lake Erie,		to Detroit,	500

			
Schooner Traveller, damaged sails and hull in gale wind on Lake Huron,	300	Schooner Roanoake, ashore near Muskegan, captain and three men lost,	7 000
Barque Leander, sprung a leak on Lake Huron,		Brig Audubon and Schooner Defiance collided	1,000
put in for repairs, Schooner E Cramer, lost deck load potatoes	500	and both sank in deep water on Lake Huron, Steamer Plymouth Rock, a foul of Schooner	60,000
on Lake Michigan, washed off,	500	S A Green, at the mouth of Buffalo Harbor,	100
Schooner Sparta, lost sails and deck load of lumber, put into Milwaukee,	500	Brigs Cortland and Helfenstein, collided off Presque Isle, Lake Huron,	1,000
Schooner Sophia, lost with cargo of supply		Schooner Herald, thrown on her beam-ends	1,000
goods in Georgian Bay, Lake Huron, Schooner Harrison, water-logged and capsized	6,060	during a gale on Lake Huron, lost part of her deck load, stone for Sault Ste. Marie,	800
off Erie, loaded with staves,	3,000	Schooner R. B. Campbell, ashore at Point	
Schooner Fashion, in gale wind on upper Lake, lost deck load pig lead,	1,000	Betsey, Lake Michigan, got off and repaired, Schooner Denmark, ashore at mouth of De-	2,000
Schooner Alpha, ashore at De Tour, Lake	-,	troit River, jettisoned deck load and part of	
Huron, loaded with powder and stone for copper region,	7,000	cargo, salt, Schooner White Cloud, in gale on Lake Erie,	500
Propeller Brooks, broke machinery and towed		lost some spars, sails, and rigging, damaged	
to Buffalo, Schooner Energy and cargo grain lost at Lit-	500	Brig Oleander, damaged cargo, corn, on Lake	1,100
tle Traverse Bay, Lake Michigan,	27,000	Huron,	700
Barque Great West, partially dismasted, lost canvass and rigging, on Lake Michigan,	6,000	Brig Lowell, sprung a leak in Lake Michigan, returned to Chicago for repairs,	250
Schooner Comely, in gale wind on Lake Erie,		Schooner Stella, damaged cargo in Upper	
jettisoned deck load salt, Schooner Consuelo, in gale damaged cargo of	300	November—Brig Ashland, ashore on Point	400
wheat,	1,500	au Pelee, Lake Erie,	11,000
Schooner J B Wright, ashore and totally lost on east side Lake Michigan,	25,000	Steamer May Queen, broke shaft, and towed in,	1,000
Steamer Swan, burned at Algonac, St. Clair	1	Propeller Indiana, on Rocks in St. Mary's	
Schooner Royalist, ashore in Pigeon Bay, on	10,000	River, Schooner Edith, ashore at Presque Isle, Lake	500
Lake Erie,	300	Ontario,	10,000
Schooner Gen. Taylor, ashore on Point Muller, Lake Erie,	400	Schooner Cayuga, ashore near Cobourg, Lake Ontario, cargo, white wheat,	22,500
Schooner Virginia Purdy, ashore at Milwau-		Schooner Josephine Lawrence, struck a rock	
kee, cargo corn, Propeller Sun, broke down off Milwaukee,	9,000	in Detroit River, and sank, loaded with wheat, Propeller Eaginaw, ashore near Gibraltar,	10,000
towed in,	3,000	Lake Erie,	3,000
Steamer Golden Gate, on a rock near Kelley's Island, Lake Erie, lighted off,	300	Schooner Western Star, ashore near Gode- rich, cargo, wheat,	16,000
Propeller Rossiter, ashore at Kalamazoo, Lake		Schooner Forest Queen, ashore at Presque	
Michigan, Propeller St Joseph, on Middle Island reef,	300	Isle, Lake Ontario, Barque Paragon, ashore at Presque Isle,	300
Lake Huron,	15,000	Lake Ontario,	300
Brig J H Harmon, split sails, and lost light and spars on Lake Huron, and put back into		Schooner Sarah Francis, ashore at Presque Isle, Lake Ontario.	300
river St Clair for repairs,	200	Schooner Constitution, water-logged, loaded	
Schooner Ocean, burned at Port Dalhousie, Lake Ontario,	20,000	with R. R. ties, got into Oswego, Lake Ontario, Steamer Traveller, broke machinery, and was	300
Scow schooner War Eagle collided with schr. S Robinson,	•	towed into Unicago, Lake Michigan.	1,000
Schooner S E Garrett, loaded with salt for	500	Barque Globe, ashore at Port Bruce, Lake Erie, Schooner William Black, damaged on Pier at	10,000
Lake Huron fisheries, ashore on Fish Island, Lake Huron,	4.000	Port Burwell, Lake Erie.	1,000
Schooner Water Witch, ashore at Kincardine	4,000 500	Schooner J S Reid, damaged by collision in Grand River, C W.	1,000
Schooner Missouri, sprang a leak and ran ashore near Van Buren.	4.000	Schoner Luther Wright, ashore at Gravelly	•
Schooner Abigail, lost anchors and chains,		Bay, Lake Erie, corn, loaded, total loss, Schooner Milwaukee Belle, struck a reef at	8,900
and vessel damaged on Lake Michigan in gale, Brig Caroline, on Chickenola reef, head of	700	the nead of Niagara River, damaged vessel and	0.000
Lake Erie, jettisoned railroad iron,	6,000	cargo, and lost rudder, Schooner Jane Wood, ashore near Toronto,	2,000
Schooner Kitty Grant, ashore at Grand Trav-	*	U. W., Lake Ontario,	2,000
erse, Scow schooner Brigham, on rocks and sunk,	200	Schooner Mary Margaret, capsized off Milwau- kee,	1,000
in Dunkirk harbor,	600	1 1	2,000
Brig Monteath, ashore at Fairport, Lake Erie, loaded with coal, iron and nails,	10,000		600
Brig Seymour, dismasted and deserted on	,	Schooners Ino, Lizzie Throop, Twin Brothers.	000
Lake Huron, picked up and towed to Detroit, Schooner L M Mason, lost canvass and disa-	3,000	and Ellen Stewart, ashore at Grand Haven, Lake Michigan,	5,000
bled on Lake Huron, put back in to St. Clair river for repairs,	700	Schooner Meridian, ashore at Bailey's Bay.	•
Brigs Champlain and Black Hawk, damaged	500	Lake Michigan, Schooner Norfolk, lost on Lake Ontario, two	600
and disabled in gale on Lake Huron, put into Presque Isle for repairs,	200	lives lost,	10,000
Schooner Hurricane, grounded in St. Clair	502	Propeller Mayflower, jettisoned deck load in	300
river, lighted and hauled off by U. S. steamer	400	gale of wind in Saginay Bay.	5,000
Michigan, Propeller Buffalo and barque Indiana collided	600	Propeller Mayflower collided with Schooner Arcturus, in entering St. Clair River,	500
on St. Clair Flats,	500	Schooner O Q Metzar, ashore at foot of Lake	
Schooner Roscoe, ashore near Buffalo, hauled off,	100	Propeller Paugasset, sprang aleak off Eric	6,000
Scow schooner Neville, ditto.	100	got into Dunkirk, damaged cargo	500
Schooner Alwilda, partially burned, took fire by spontaneous combustion,	2,500	Propeller Bucephalus, foundered in Saginaw Bay, and drowned ten of her crew, 10	60,000
	2,000	10	UU ₂ UUU

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Schooner Sacramento, ashore at Cleveland, Brig Northampton, ashore at Thunder Bay Island,	500 13,000	Propeller Forest Queen, damaged cargo by being thrown on beam ends, on Lake Erie	2,000
Schooner P P Gage, ashore on Kelley's Island,	500	Schooner E M Lyon, jetted deck load beef on Lake Erie,	1,700
Propeller Edith and Schooner Charley Hib- bard collided on Lake Erie, Schooner Ireland, ashore at head of Niagara	500	Schooner C Y Richmond, sprung a leak and went to Detroit for repairs, load rail road iron, Schooner Tartar, damaged on Oswego pier and	1,000
River, deserted by crew,	8,000	bar,	500
Schooner Manitou, ashore at Fairport, loaded with railroad iron, Schooner Emma, water-logged, got into Mani-	18,000	Schooner Norman, sprung aleak in Lake Erie, and returned to Buffalo for repairs—loaded with railroad Iron;	500
tou Island, Lake Michigan, lumber loaded, Schooner Sam Hale, collided with Schooner Republic, at Beaver Island,	500 500	Schooner Leland, damaged cargo in heavy weather on Lake Michigan, Huron and Erie,	500
Schooner Milwaukee Belle, sprang a leak and put into Cleveland, loaded with railroad iron,	1,000	and hull by collision with schooner Osprey in Detroit River, December—Barques Sir Charles Napier and	1,000
Brig J. H. Harmon, damaged on St Clair Flats,	500	Trade Wind, collided on Lake Erie, sinking lat- ter vessel in deep water,	50,000
Steamer Niagara, sprang a leak, returned, discharged, and went into dock for repairs, Schooner Freeman, jettisoned deck load, hides,	2,000	Schooner E C Williams, while aground at the mouth of Buffalo harbor, was run into and bad-	HÁA
in gale on Lake Erie, Steamer Arctic, broke machinery, and towed	2,500	ly damaged by schooner Luddington, Schooner Pearl, ashore at Cleveland, Brig Odd Fellow, lost near Mackinaw, Lake	500 1, 000
in, Brig Globe, injured on Flats,	2,000 200	Huron, cargo wheat,	23,000
Schooner Storm, jetted deck load of lumber, &c., on Lake Erie,	500	Brig Maryland, ashore at Ashtabula, Propeller International, burned at Black Rock, Niagara river,	7,000 30,000
Propeller Detroit, sprung a leak, and damaged cargo,	1,000	Steamer Keystone State, came into Buffalo, leaking badly, went into dock for repairs,	3,000
Bark Utica, total loss, on Buffalo breakwater, Propeller Fintry, jetted cargo foot Lake Erie,	19,000	Steamer May Queen, broke her shaft on Lake Erie,	1,000
in a gale of wind, Brig Burlington, ashore at Port Bruce, C W— loading Rail Road ties,	2,500 3,000	Schooner Carlton, ashore on Lake Ontario, Schooner Sturges, ashore at Black River, Lake	1,000
Schooner Candia, ashore, Port Stanley, C W.	3, 000	Erie, Schooner Virginia, ashore at Cleveland,	2,000 800
Brig Black Hawk, sprung a leak and returned to Detroit for repairs, cargo Rail Road Iron, Steamer Bruce Mines, foundered on Lake	2,500	Schooner Omar, totally lost on Cleveland pier, Propeller Paugasset, badly damaged in at-	
Huron, loaded with supplies for copper mines, I Schooner Republic, struck a rock head of	30,000	tempting to rescue above crew, Schooner Birmingham, lost on Horse Shoe recf, near Buffalo.	1,000 4,000
Lake Erie-went into dock at Buffalo for repairs,	500	Propeller Falcon, collided with schooner C	2,000
Schooner Grand Turk collided with schooner Advance, and was run into shoal water, and sunk near Pressure Isla Lake Huran leaded with		and other cargo to save her, Schooner Mansfield, ashore at Euclid, Lake	25,000
sunk near Presque Isle, Lake Huron, loaded with Rail Road Iron and apples, Schooner Ocean Wave, struck an anchor in	20,000	Bark American Republic, ashore at Long Pt. Cut, cargo corn damaged and sold,	4,000
Chicago River and sunk, Schooner Odd Fellow, ashore on North Mani-	500	Brig Oxford, sunk at Cape Vincent, cargo of corn.	6,000 4,000
tou, Lake Michigan, loaded with lumber, Propeller Pocahontas, ashore at Grand Haven,	6,000	Schooner Storm, ashore at Windmill Point, Lake Erie, cargo coal,	2,500
Lake Michigan, jetted deck load stoves and mer- chandise,	5,000	Schooner R R Johnson, foundered off above Fairport, all hands with vessel and cargo lost,	8 28,000
Barque Arabia, ashore at Sodus, Lake Ontario, Schooner C Harrison, badly damaged in the Flats,	1,000	Schooner Syracuse, ashore at Point au Pel- lee, Lake Erie, jetted railroad iron,	8,000
Steamer Bay State, collided with Schooner, near Cape Vincent,	1,000	Schooner Potomac, ashore near Port Dalhou- sie, Lake Ontario, cargo wheat,	2 12,000
Steamer May-filower, ashore on Point au Pelee, Lake Erie, cargo merchandise,	100,000	Schooner T Wyman, ashore near mouth of Detroit river, estimated	500
Brig Josephine, sprung a leak, split sails, &c., and got into Buffalo,	500	Schooner Conductor, ashore at Long Point, Lake Erie, cargo corn; crew saved by the heroic conduct of a woman living on the island,	10,000
Steamer Fashion and Propeller Buffalo, collided in River St. Clair—steamer sunk,	1,000	Barque Jesse Hoyt, ashore near Point Abino, schooner Florence, sunk in Put-in-Bay har-	5,000
Scow Schooner Wm Buckley, struck going out of Cleveland, and sunk outside in deep water,	2,000	bor, Lake Erie, Schooner Lewis Cass, ashore at Conneaut,	5,000
Schooner Racine, lost a man overboard on Lake Michigan, Propeller Montezuma damaged boilers and		loaded with corn, Propeller Sun, broke machinery and returned	10,000
Propeller Montezuma, damaged boilers, and towed in at Chicago, Steamer Northerner, damaged on St. Clair	2,000	to Chicago for repairs, Propeller Omar Pasha, jetted deck load, Lake	2,500
Flats, Schooner Live Yankee, ashore near Highlands	200	Erie, gale wind, Steamer Ohio, damaged schooner Wade, in Cleveland, Lake Erie,	6,000 300
of Sauble, Lake Huron, jetted cargo to get off, Brig Mohegan, damaged hull and cargo on bar	700	Scow schooner Frank Pierce, sunk at Point au Pelle, lowled with coal,	400
at Oswego, Schooner Traveller, damaged cargo and hull, Lake Michigan,	1,500	Schooner Franklin Pierce, ashore near mouth of Genesee river, merchandize,	10,000
Scow Schooner Ino, jetted and damaged plas- ter in gale on Lake Michigan,	1,400 500	Schooner Harbridge, ashore near mouth of Genesee river.	500
Schooner West Wind, in gale on Lake Erie, jetted cargo,	400	Brig Isabella, ashore at Sodus, salt loaded. Schooner Denmark, ashore at Buffalo, load of	1,000
Brig Giddings, damaged in crowd on Flats, Schooner Aldebaran, damaged cargo on Lake	200	Schooner Enterprise, ashore near mouth of Genesee river, load railroad iron,	5,000 5,000
Michigan, got into Chicago, Schooner Peoria, ashore on reef head of Lake	1,000	Schooners Minerva and Isabella, ashore near Oak Orchard Creek, Lake Ontario, loaded with	5,000
Erie, jetted cargo,	2,000	railroad iron and salt,	5, 000

Bark Pomona, ashore on Grenadier Island,	
Lake Ontario, some lives reported lost,	1,000
Brig Halifax, ashore at Port Ontario, Lake On-	2,000
tario, reported total loss,	10,000
Schooner Æriel, ashore near Grand River,	20,000
C W, Lake Erie,	6,000
Schooner Wing & Wing, reported ashore at	0,000
Michigan City, estimated	5,000
Schooner Excelsior, sunk in Chicago	0,000
River,	500
Schooner Henry Hagar, ashore, sunk at	
Beaver Harbor, Lake Michigan, from leaking,	
with load of railroad iron,	500
Brig Mountaineer, ashore near Sacketts	
Harbor, flour loaded, estimated damage,	2,000
Steamer Ontario, (Canada,) ashore on Nich-	
olson's Island, Lake Ontario, lighted off,	1,000
Brig L A Blossom, driven against Buffalo	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
breakwater, pulled off and saved by the	1
Brothers Simms, of Propeller William Peck,	
cargo, corn,	2,000
Schooner Suffolk, ashore at Port Burwell,	1
C W, Lake Erie, loaded with flour, barley,	
and pork,	25,000
Propeller Niagara, ashore at Presque Isle,	
Lake Huron, loaded with merchandise, three	
feet water in her, now, probable damage,	10,000
Schooner Seneca, ashore below Maumee	
Bay, Lake Erie, estimated damage,	1,000
Propeller Cincinnati, ashore at Point aux	40.000
Barks, Lake Huron,	40,000
Barque America, ashore, Lake Ontario, esti-	4 000
Propollor Wortmoreland foundamed noon	1,000
Propeller Westmoreland, foundered near	
Manitous, Lake Michigan, seventeen lives lost,	KO 000
Schooner Emma, sunk at Port Dalhousie,	50,000
cargo, railroad iron,	2 000
Schooner Big Z, damaged on pier at Erie.	3,000 500
Schooner Crooks, ashore below Cleveland,	2,000
Schooner California, ashore near Lexington,	2,000
Lake Huron,	1,000
Schooner Island Queen, ashore near Sodus,	1,000
Schooner Petrel, froze in, leaking badly at	2,000
Grand Traverse Bay, Lake Michigan-esti-	
mated,	2,000
Schooner Convoy, sailed from Detroit 28th	,
November last bound for Buffalo, loaded with	
7000 bu wheat and a quantity of flour and fish,	- 1
and has not been heard of since—supposed to	
have foundered with all on board, 8	27,000
Schooner Argo, damaged and got into port,	
Lake Erie,	1,700
Brig Banner, slipped chains and anchors, in	1
Buffalo Bay,	750
Propeller Sciota, damaged in ice near	
Toledo,	500
Brig S F Gale, damaged and lost cargo in	4.600
gale on Lake Erie,	4,000
Those are a number of morely with	thair
There are a number of vessels, with	ицент

There are a number of vessels, with their cargoes on board, frozen up in the Lakes outside, caught by the sudden closing of the season, that will be more or less damaged. The amount cannot be ascertained until the result is known in the spring.

overlooked; and from the fact that the estimates as given above are in the main very low, we are inclined to believe that the aggregate loss of property on the Lakes, for 1854, exceeds two and a quarter millions of dollars.

		RECAR	PITUL	ATION.	
	Losses by	Steamers, Propellers,.			\$463,400 680,100
	Total loss	s by Steam ve s by Sail in 18	essels in 18 854, was	54,	\$1,143,500 1,044,325
	Total	loss			\$2,187,825
	Losses in	August, September, October, November, December,	66 66 66 66 66 66 66 66		310,750 217,000 40,700 59,050 66,625 129,600 408,100
•	Number	of loss by Je " " Co " " Fi " " Li of lives lost	ttison, llision, re, ghtning, disasters in	1853, was 1854, was	\$108,770 270,000 262,500 1,900

Of the three hundred and eighty-four disasters above detailed, one occurred in January, forty-six in April, twenty-five in May, eleven in June, fourteen in July, twenty-one in August, fifty-eight in September, sixty-one in October, eighty-three in November, and sixty-four in December. Total, 384. Eight steamers, six propellers, three barques, eight brigs and thirty schooners, have, according to the above list, gone out of existence during the past year.

This statement, long as it is, and showing a very large number of disasters, does not include all the casualties that have occurred on the Lakes during the past year. Those of minor importance, where the loss was under one hundred dollars, have been omitted, and it is more than probable that there may be some large losses which have been overlooked; and from the fact that the estimates as given above are in the main very low, we are inclined to believe that the aggregate loss of property on the Lakes, for 1854, exceeds two and a quarter millions of dollars.

A Summary Statement of the amount of Losses sustained by vessel owners during the past season, by reason of the unnavigable condition of the St. Clair Flats.

Total	\$660,126 5	_
Total steam	208.000 0	0
Total sail damage	452.126 5	6
Damage for repairs by collision, &c. 62.800 00-		
Time detained [5,566 days]220.640 00		
These vessels, have paid out during the season of 1854, for towing and literage\$168,686 56	,	
198 Schooners 48.323—	82,31	4
84 Brigs. 21.757		
	01 200,000 00	mars.
These vessels have paid for literage, damages by collision, &c., while aground on the Flats, the sum	~£ 900 000 d.	.71
	28.64	0
ing the St. Clair Flats, is eight, having a total tonnage of		
The number of Steamers engaged in the carrying trade of the Upper Lakes, and pass-		

			THE	Cl	TY OF	B	UFFAI	۰0،							55
	Summary of Marine Disas	1						(ars,	
	Manner of Loss.		848.	-	849.		850.	-	851.		852.		853.		854.
		NO.			\$ Loss.				\$ LOSS.	NO.	\$ LOSS.	NO.	\$ LOSS.	NO.	\$ Loss
. [Wrecked and Sunk Stranded	3 9	,		25,000 21,000	_	98,000 13,400		27,000 36,700		125,000 14,700		126,000 51,000	_	110,00
83	Fire	1	20,000			_	105,000	1	35,600		22,000		156,000	_	110,000
6	Damaged, &c	2	9,000			1	24,500	13	110,200		18,600	19			
물 십	Jettison			1 2	500 1,400		24,800	9	6 000	2			91 650	1	25,00
Steamboats	De rrick			3	1,400		24,000	0	6,000	10	158,350	11	31,650 20,000	1	31,200
	Total	15	101,000	20	72,900	31	265,700	32	215.500	37	352,650	43	419,350		463 40
	Wrecked and Sunk	_		-					55,000		85,000	-	42,000		370,000
ellers.	Stranded	1	12,000	4	5,000		2,500		32,800		6,900		28,900		
	Fire	1 1	20,000		5,000	1	10,300			3	57,500		04.500		130,00
	Damaged. Jettison	1	1,600 5,000		3,000	-	800	5	5,000	11	38,000			1	
	Collision	1	400		5,000	3	2,400	10	40,400	9	13,200 $73,450$		2,200 3,900		47,00 69,50
Trob	Sunk and Raised	1			100,000		-,		20,200		10,200	1	0,000	0	00,00
4															
(Total	5	39,000	4	113,000	-9	16,000	23	133,200	36	274,050	24	101,500	52	680,100
-	Wrecked and Sunk Stranded	1	18,000 1,800			2	1,100		******	2	22,000	2 5			56,000
e l	Fire														
dans	Damaged Jettison							~-		1	150		4,600	12	37,000
	Collision		600							1	4,000			2	55,000
Dar	Total	4				2	1,100	-		$-\frac{1}{5}$		-	28,600		
,	Wrecked and Sunk		3,500		8,000	-	16,000		49,000			-		_	
· ·	Stranded	14			6,900	8	17,300	-	42,000 30,000					_	63,000
	Fire Damaged	2	750	5	5,100	10	22,500	$\tilde{2}\tilde{1}$	45,700	ii	19,750	$\bar{17}$	24,500	49	64,126
	Jettison		100		0,200	10	22,000	21	40,100	11	19,100	11	24,000	43	6,000
Drigs	Collision.	2	35,800	5	4,900	4	13,100	7	16,200	6	3,350	2	2,500	6	MM AAA
	Total	19	54,900	18	24,900	27	68,900	53	133,900	38	101,100	31	85,300	55	184,128
ì	Wrecked and Sunk	19	104,800	9	46,900	15	73,600	29	89,000		109,300		111,700		382,626
	Stranded	49	54,870	23							70,500				
	Fire.	200	05 500		1,600		00 700	2	.,		5,500		,		22,500
	Damaged Jettison	22	25,760	8	11,500 5,350		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	39	57,765 $2,700$						
\	Collision			5	13,000		30,500		34,500				21,200		
3	Flood at Chicago,		*****		25,000				-						10,10
Ď			707.400		700 500										
(Total	90	185,430		128,750	96	191,740	150	244,715	120	236,190	150	217,300	204	701,000
ſ	Wrecked and Sunk	1	1,700					2	-24	***		1	1,200	2	6,000
	Stranded	1	1,500			3	800	2	700	1	150				
SCOWS.	Damaged	-i	900	2	1,700	2	200	2	800	3	575	2	1,100	ĭī	3,800
5	Jettison										0,0	-	1,100	1	500
ž	Collision													1	500
1	Total	3	4,100	2	1,700	5	1,000	6	3,200	4	725	3	2,300	15	10,800
-	Summ	arv	of Disa	ste	rs from	18	48 to 1	854	inclus	ive		<u></u>			
			48.	-	1				. 1			10	53.	10	54.
	Craft.		_					_							
		NO. D	LOSS. N	O. P	LOSS. N	0. 4	LOSS. N	0. \$	LOSS. N	0. #	LOSS. N	0. \$	LOSS. N	0.	p Loss
	mboats	15 1	01,000	20	72,900 8	31 20	65,700	32 2	15,500 3	37 3	52,650	43 4	19,350 4	1]	463,400
Propellers 5 39,000 4 11								23 13	33,200	- 1			/	52	680,100
									33,900 3				/	2	148,400
~/	oners					_				50 5	01,100	31 8	35,300 5 $17,300$ 20	55	184,126 701,000
Scows. 3 4,100 2 1,700 8						5	1,000	6	3,200	4	725	3		5	10,800
					25,000			_					20,000		
Total															
	Aggregat	e of	Steam a	and				-		0 18	£54,				
							849.						1853		
					\$ LOSS.		LOSS.			Los			\$ Loss		s Loss.
Stea Sail.			*****		140,00 264,83		185,900 155,350			$\frac{48,7}{81,8}$,650 ,365			143,500 044,328
	Total												055,00		

Total

404,830 341,250 544,440 730.515 991,015 854,350 2,187,825

American Tonnage on the Western Lakes in 1848.

Propellers.	45	Tons 38,603 Tons 14,435 Tons 1,645	Schooners 52	3 To	ns 70,301
Total	133	54,683			

American Tonnage on the Western Lakes, June 30th, 1853.

	STEAM	SAIL.		STEAM	SAIL.
CUSTOM HOUSE DISTRICTS.	TONS.	TONS.	CUSTOM HOUSE DISTRICTS.	TONS.	TONS.
Chicago	1,120	25,895	Niagara	98	473
Milwaukee	286	9,723	Genesee.	1,327	OF 404
Mackinac	455	1,699	Oswego	4,749	25,464
Detroit			Oswegatchie	3,042	H 150
Miami	1,522		Sacket's Harbor		7,156
Sandusky	168			0.016	20,002
Cuyahoga	13,942				33,093
Presque Isle	4,720				133,061
Buffalo	35,945	29,239			166 154
Above the Falls of Niagara	77,120	133,061		30,330	166,154

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High Resolution version

Posted Sept. 2021 By Brian D. Szafranski Elma NY USA

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THE DEMOCRACY,

PUBLISHED BY THE

Democracy Printing Association

OFFICE, 82 MAIN STREET.

THE DAILY DEMOCRACY.—Six Dollars to Mail Subscribers, payable in advance. Delivered in the city by A. Caulfield, at \$6,50 per annum, payable quarterly in advance, or at 54 cents per month. THE WEEKLY DEMOCRACY—Published every Saturday, for country circulation, at one dollar and a balf per annum, invariably in advance. Five copies to one address, \$5.

RATES OF ADVERTISING.

Twelve Lines or less make a square. For one square, one insertion, 75 cents. For each subsequent insertion, up to one week, 25 cents.

1	Square,	2	weeks	,\$3,00	1	Square,	3	months	\$10,00
1	- 44	3	44	4,00	1	**	6	+6	16,00
1	66	4	46	5,00	1	66	9	66	18,00
1	66	8	66	8.00	1	64	12	46	20.00

Yearly advertising, \$40 per annum—the space occupied not to exceed 2 squares at any one time. One square, changeable quarterly, if desired, \$20. Two squares, \$35. Each additional square, \$10. All transient advertisements to be paid for in advance.

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Book and Job Printing Establishment,

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This establishment is now prepared to execute all kinds of Book and Job Printing in superior style, and with promptness. Having material and facilities equal to any office west of New York city, they are enabled to execute all kinds of Printing in the very best manner, at reasonable prices, and would respectfully solicit the orders of their friends and the community in general.

Rail Road Work,	Posters,	Receipts,	Catalogues,
Steamboat Work,	Labels,	Ball Tickets,	Law Cases,
Business Cards,	Drafts,	Bills of Lading,	Law Blanks.
Circulars,	Checks,	Trip Sheets,	Insurance Blanks,
Bill Heads,	Notes,	Pamphlets,	Cart Receipts, &c.

In fact, everything in the shape of Printing done to order. Orders received for Binding, Lithographing, Copper Plate Printing, &c., &c., and warranted to suit. Blank Books ruled to any pattern, and bound in the very best style.

THE DEMOCRACY PRINTING ASSOCIATION,

Is formed under the General Manufacturing Law of the State of New York, for the purpose of printing and publishing a Daily and Weekly Newspaper, to be called The Democracy, and of doing a general Job and Book Printing Business. The Trustees are Samuel Wilkeson, Edward B. Murray, John J. Henderson, and Sam Slawson. The force employed in the Editorial Department of the Association, and the management of the Printing and Business, will be as follows:

SAMUEL WILKESON, Editor.

GEORGE W. HASKINS, Associate Editor.

JNO. J. HENDERSON, Com'l Editor.

SAM SLAWSON, Sup'ts Job Dep't.